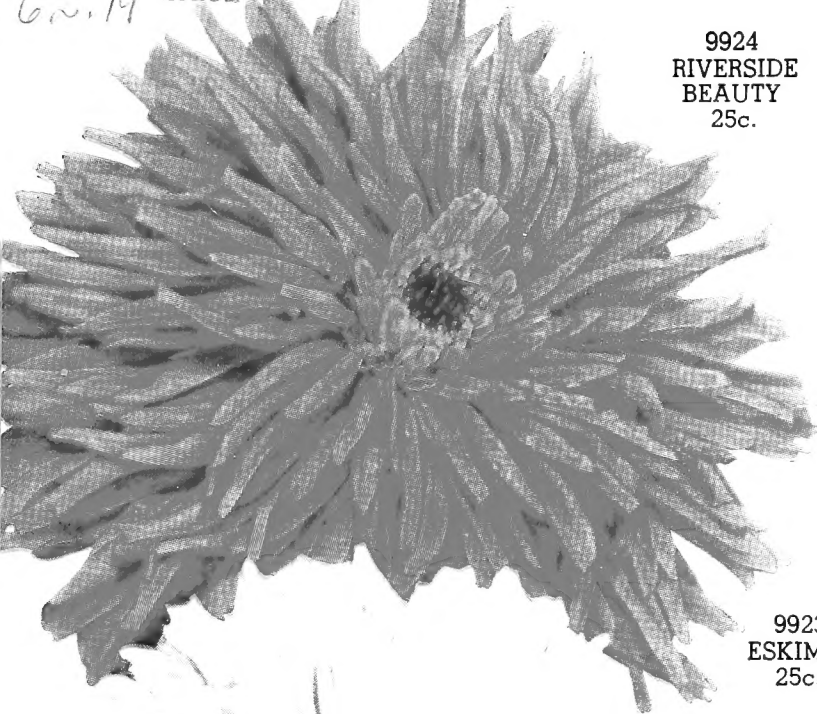


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Do not assume content reflects current scientific knowledge, policies, or practices.



9924
RIVERSIDE
BEAUTY
25c.

Hastings

SEEDS • PLANTS • BULBS

Spring 1955

HUGE NEW HYBRID ZINNIAS

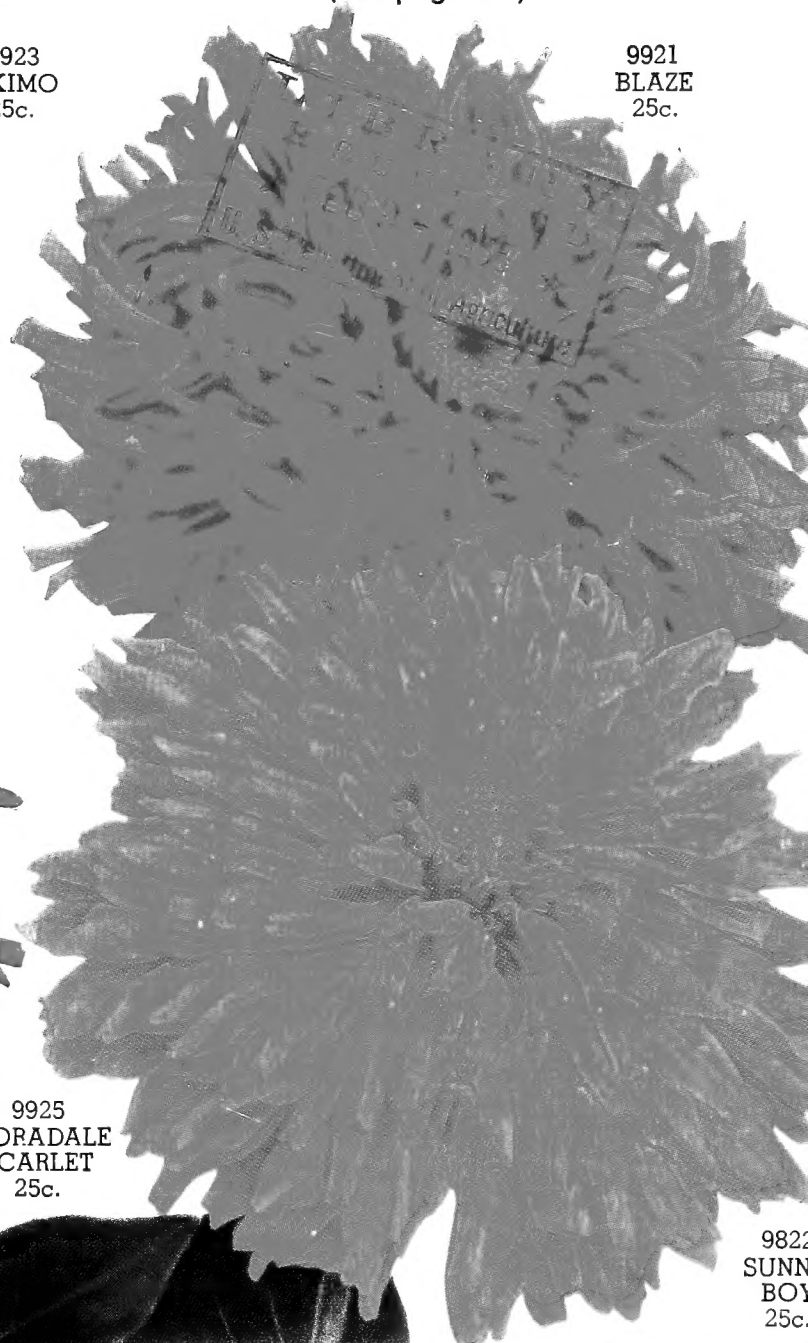
Large packet of each, all 5 for 95c.

(See page 69.)



9923
ESKIMO
25c.

9925
FLORADALE
SCARLET
25c.



9921
BLAZE
25c.

9822
SUNN
BOY
25c.

H. G. HASTINGS CO. • Box 4088 • ATLANTA 2, GEORGIA

4 Great TOMATOES

451 HASTINGS' PINK MILDGLOBE TOMATO

Extra mild, low acid, and delicious

Some cannot eat too many of the scarlet red tomatoes but this extra, mild, extra delicious variety provides the answer to many and to them we recommend a trial of this beauty. Mildglobe is "medium" in ripening and bears over a long season. One of our best "specialties". (See p. 36.) Pkt. 25c. Oz. \$1.25.

437 EVERBEARING SCARLET GLOBE TOMATO

Known far and wide in the South for continuous blooming and bearing of full, rich, deep red fruit. An all season variety quite resistant to "wilt". The flavor is delicious. (See p. 39.) Pkt. 15c. Oz. 90c.

452 NEW SOUTHLAND SCARLET RED TOMATO

This great new disease resistant variety came from the U. S. D. A. breeding laboratories and is a "must" where wilt and blight are serious. Full globe with rich scarlet red color and top flavor makes it a favorite. Full description on p. 37. Pkt. 25c. Oz. \$1.25.

442 SUPEREARLY WONDER (SCARLET) TOMATO

Never have we offered before such a heavy fruiting, extra early, high quality tomato. The plants grow off quickly, then they blossom profusely, setting quickly a tremendous crop of good, medium sized fruits of excellent quality. This first big crop is the only one, but it's marvelous! See p. 38. Pkt. 25c. Oz. \$1.25.

451 HASTINGS' PINK MILDGLOBE TOMATO

442 SUPEREARLY WONDER TOMATO

437 EVERBEARING SCARLET GLOBE TOMATO

YOUR TOMATOES

Hastings' greatest specialty for Southern Gardens is the listing of Tomato varieties on this page and on pages 36-39 inside this catalog. We have selected some unusually fine ones to describe and picture here. Early, medium and late ones can be worth more in your garden than any other vegetable. The family never tires of tomatoes!

452 SOUTHLAND TOMATO

Hastings' SEEDS

S-55

Gentlemen: — I am enclosing \$_____ for this order.

Ship to me by Mail ☐ Express ☐ Motor Truck ☐ R. R. Freight ☐

(Name of Truck Line)

(If Mrs., kindly use husband's first name or initials, as Mrs. Sam B. Clark)

Rural Route No. _____ R. F. D. Box No. _____ Express or Freight Office _____

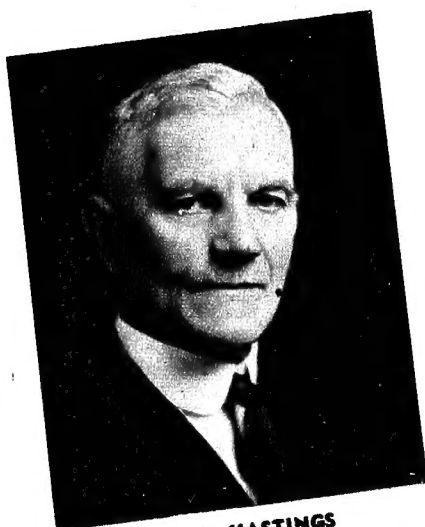
Street Address _____

[illegible]

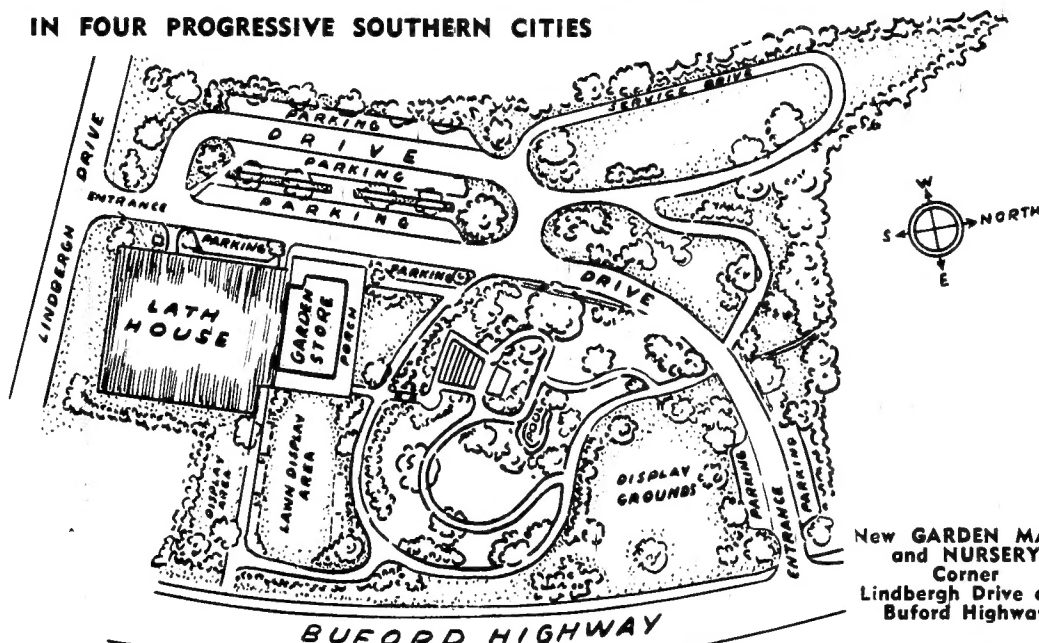
Most of our Southern States have a state sales or use tax and which must be added to total on bulbs, nursery stock, garden supplies. Seeds, fertilizers and insecticides are excepted in some states. Send all mail orders directly to Atlanta.

Visit These Most Modern Seed Stores In America

IN FOUR PROGRESSIVE SOUTHERN CITIES

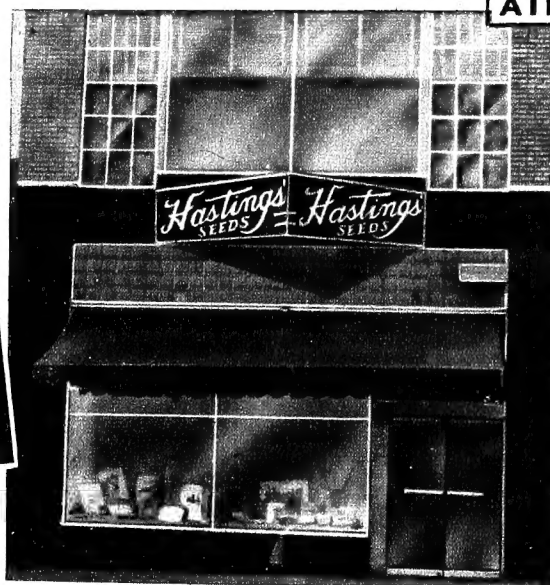


H. G. HASTINGS
Founder and Chairman

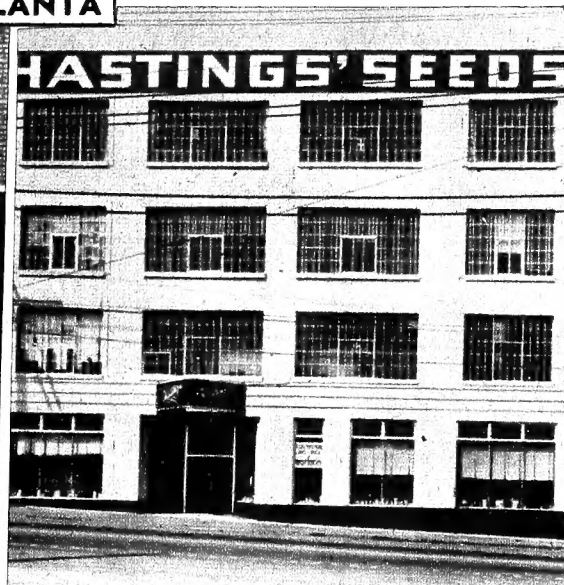


New GARDEN MART and NURSERY
Corner
Lindbergh Drive and
Buford Highway

ATLANTA



64 Pryor St., N. E., Atlanta, Downtown
Retail Store, Below Candler Building
(Free Parking Across Street)



434 Marietta St., N. W., Atlanta
Retail, Mail Order and General Offices
Plenty of Parking Space

BIRMINGHAM—2205 Second Avenue, North
R. R. McDonald, Manager

CHATTANOOGA—715 Cherry Street
John Pool, Manager

CHARLOTTE—218 N. College Street
Francis Pool, Manager



Six Splendid Retail Stores To Serve You Best of All

PLEASE SEND ALL MAIL ORDERS DIRECTLY TO BOX 4088, ATLANTA, GEORGIA

WOULD YOU LIKE YOUR TAXES PAID?

*yes, with what you save by killing
RATS and MICE with WARFARIN!*

(APPROVED BY U. S. PUBLIC HEALTH SERVICE)

NEW "AQUA-DETH" WARFARIN



If you have never tried WARFARIN, may we suggest a trial of this new AQUA-DETH WARFARIN, a water soluble, highly concentrated powder. Each small envelope makes a full quart of this liquid which is so deadly to all kinds of rats and mice. It is only necessary to keep the liquid or the "REDI-MIX" Pellets or Meal readily available to these filthy creatures in places protected from dogs, cats and other pets, and your premises can be kept cleared of these expensive and disease carrying house and barn pests.

NEW AQUA-DETH WARFARIN PRICES

Postpaid. AQUA-DETH ENVELOPES (each to make full quart death dealing liquid) 39c each. 3 for \$1.11.

"2 in 1" COMBINATION PACKAGE, containing one pound of Redi-Mix Pellets and two envelopes (to make two full quarts) to deal out death to rats and mice of all kinds and practically anywhere (with complete directions) all for only \$1.69. Postpaid.



Save \$25.00 to \$250.00 per year in town or city! Save \$250.00 to \$2500.00 per year on the farm! We can't readily realize how great the out of pocket loss is to every city, town or farm family every year with rats and mice feeding, and plundering, cutting and ruining clothes, feed bags, materials, etc., all of which cost money. They kill baby chicks, eat eggs, waste feed and food and contaminate our homes with disease germs. Science, with the approval of U. S. Public Health Service, U. S. Fish and Wildlife Service and other authorities, after exhaustive tests, gives us a sure way to kill them out.

The home of the president of Hastings and the homes of others of the Hastings' seed store family have been free of rats and mice since WARFARIN was introduced about four years ago.

Your home can be freed too! Act at once for every day you wait is a day lost.

THE BEST RAT INSURANCE IN THE WORLD LOWER POSTPAID PRICES

Hopkins' WARFARIN "Redi-Mix" Pellets, 2 lbs., \$1.60. Postpaid. (Formerly \$1.95.)

Hopkins' WARFARIN "Redi-Mix" Pellets, 5 lbs., \$3.25. Postpaid. (Formerly \$3.75.)

Hopkins' WARFARIN "Redi-Mix" Meal, 2 lbs., \$1.40. Postpaid. (Formerly \$1.75.)

Hopkins' WARFARIN "Redi-Mix" Meal, 5 lbs., \$2.85. Postpaid. (Formerly \$3.35.)

Complete directions with each order.

It is hard to realize what a year's damage caused by uncontrolled rats and mice can amount to. If you were to put down the value of each package of food, each bag or sack cut, each piece of clothing damaged and the many other losses, to-

gether with any feedstuffs destroyed or eaten in farm buildings the total would be amazing.

And this is not all the story. Rats and mice are filthy carriers of disease and in the interest of your family's health, it is imperative that they be destroyed and future infestations prevented.

Perhaps, we take rats and mice for granted—that we must live with them the best we can. That's the trouble! We don't have to take diseases from these filthy pests for granted. We can destroy them! We can banish them from our homes and outbuildings FOREVER! All we have to do to accomplish this is to keep "bait" available to them constantly—no further work, worry or fuss—that's all there is to it. Why not start this rat and mice insurance policy now?

Send for a supply of this U. S. Public Health Service recommended material. Write for prices on larger packages for warehouse use.

Special Offer — Two Years' Reading For Only \$1.00

FIVE YEARS FOR \$2.00—SEND NEW SUBSCRIPTION, EXTENSION, OR RENEWAL ORDER IMMEDIATELY!



THE PROGRESSIVE FARMER

"I recommend THE PROGRESSIVE FARMER above all others."

—Donald Hastings, President, H. G. Hastings Co.

We have always recommended to our garden and farm customers that they read our own Southern written, Southern edited magazines and we are very happy to say that you may now include your subscription along with your regular order to us and we will handle it for you at this remarkable bargain price. Present subscribers may add to their subscriptions at this low rate.

With over one million copies sent monthly to all sections of the South you are sure to have the best advice for our Southern soils and climatic conditions to fit in with Hastings' seeds and plants and bulbs which are the best also. Edited and written in five separate zone editions you get first hand the latest and most authentic garden and farm news no matter what section of the South you live in.

The Carolinas-Virginia edition.

The Georgia, Alabama, Florida edition.

The Kentucky, Tennessee edition.

The Mississippi, Arkansas, Louisiana edition.

The Texas edition.

Just think of it! Five full years of this modern Southern garden and farm magazine delivered to you for only \$2.00. This is positively all you pay! Even if your present subscription has not expired we will just add the number of years to your present amount.

Send in your subscription or renewal today, together with your seed order or separately if you wish. (There are absolutely no strings tied to this marvelous offer.) The subscription or renewal or extension price is \$2.00 for 5 years or \$1.00 for 2 years for Southern States only. Elsewhere the rate is \$1.00 per year. Please advise if new or renewal or extension of unexpired subscription!

Hastings Recommends The Progressive Farmer

All-America Vegetables for the South

23 SNAPBEAN WADE. Coveted 1952 Gold Medal Winner. A new U. S. D. A. development with disease resistance and smooth quality market appearance. Cans and freezes well, fine in home garden and a superb market variety. 1/4 Lb., 25c. 1/2 Lb., 40c. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$3.00.

218 SALAD BOWL LETTUCE. 1952 Gold Medal Winner. Strictly for the home garden, the name is perfect as a single rosette of the rich, green and very decorative leaves fill a bowl with green salad, ready for dressing and serving. A splendid novelty. Pkt., 25c.

380 RADISH CHERRY BELLE. All America Bronze Medal. A small round brightest cherry scarlet Radish that matures quickly to delicious eating stage. Pkt., 10c. Oz., 25c. 1/4 Lb., 50c. Lb., \$1.50.

37 SNAPBEAN TOPCROP. 1950 Gold Medal Winner. A U. S. D. A. creation, Topcrop is of highest eating quality, green, round podded, stringless and fiberless. It is the heaviest bearer of all modern snapbeans and is very resistant to disease. 1/4 Lb., 25c. 1/2 Lb., 40c. Lb., 70c. 2 Lbs., \$1.30.

263 WATERMELON, CHARLESTON GRAY. 1955 Introduction. Not in A. A. S. trials but a fully tested, wonderful new variety. See p. 23.

ALL-AMERICA SELECTIONS

The All-America selections each year are the most worthy new varieties being introduced from around the world. The many proposed introductions are tried out in all sections of America, including our own South under our supervision. Twenty vegetables and 24 flower judges in whom we all have the greatest confidence, watch over these trials and select the most outstanding for awards as the best of their kinds or colors to date. They are different. They are good. They should do well in your garden. Be the first to grow and show them. Our Mr. Donald Hastings is an All-America trial judge for both flowers and vegetables here in the South.

255 WATERMELON CONGO. 1950 All America Winner. Bred by the U. S. Lab. at Charleston, Congo combines tough rind of light and dark green stripes with rich, deep red, solid flesh of sweetest flavor. It is probably the most highly disease resistant melon yet introduced! Try it. Pkt., 20c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.50. 5 Lbs., \$11.25. 10 Lbs., \$20.00.

255C CERTIFIED CONGO. Sealed pounds, \$3.00.

239 CANTALOUPE PENNSWEET. New 1955 winner. Vines simply loaded with small heavily netted, fine flavored melons to delight anyone's taste. Pkt., 25c. Oz., 75c.

All-America Flowers for the South

4476 COLUMBINE, McKANA HYBRIDS. A real perennial winner with largest flowers in a wide color range. Pkt., 65c.

8209 PETUNIA PRIMA DONNA HYBRID. Giant fringed new 1955 winning hybrid Petunia of richest rose pink freely borne all summer. Gorgeous! Pkt., 75c. 3 for \$2.00.

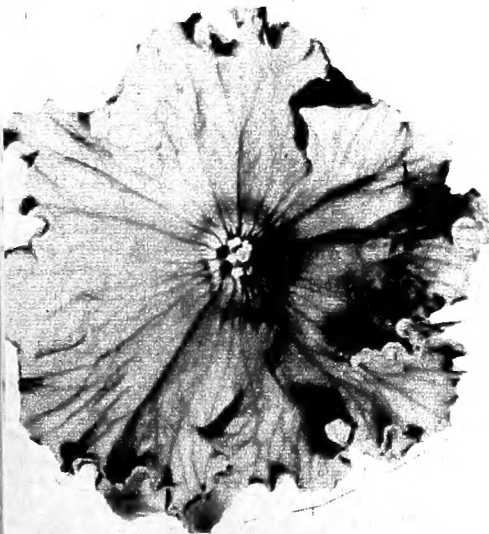
5376 CELOSIA TOREADOR. 1955 Winner. Brilliant, huge scarlet "cockscombs" on good cutting stems. Pkt., 50c.

9921 ZINNIA BLAZE HYBRID. 1954 All America. (See front cover.) Huge, blazing scarlet flowers of the new Burpee Hybrid type so much in demand. Quilled petals add new novelty interest as well as genuine handsome beauty. Extra large packets. Pkt., 25c. 1/4 Oz., \$1.60.

4216 ALYSSUM ROYAL CARPET. 1953 All America. Very dwarf beds or borders make royal purple blankets with this colorful novelty for 1953. Pkt., 25c. 3 for 60c. 1/2 Oz., \$1.60. (Other new Hybrid Zinnia varieties listed on p. 69.)

8210 PETUNIA COMANCHE HYBRID. 1953 All America. Thousands of F1 Hybrid Petunia flowers of richest red color with waved petals on vigorous plants to bloom 'til frost. Genuine hybrid seed. Pkt., 50c. 3 for \$1.25.

5733 FIESTA COSMOS. 1952 Silver Medal Winner. A striking new bicolor Klondyke Cosmos with its orange petals flashed with scarlet. Very gay! Pkt., 25c. 3 for 60c. Oz., \$2.50.



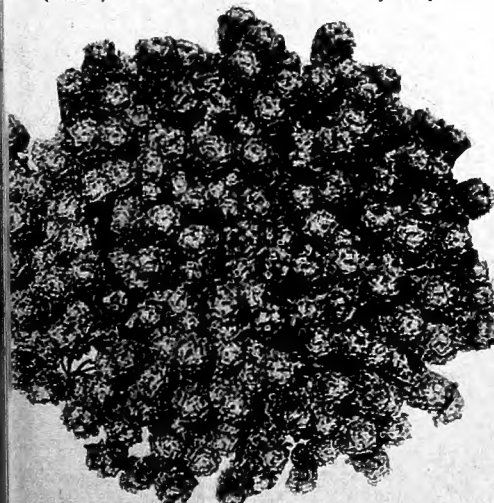
(8209) Petunia Prima Donna Hybrid, 75c



(239) Cantaloupe Pennsweet, Pkt., 25c.



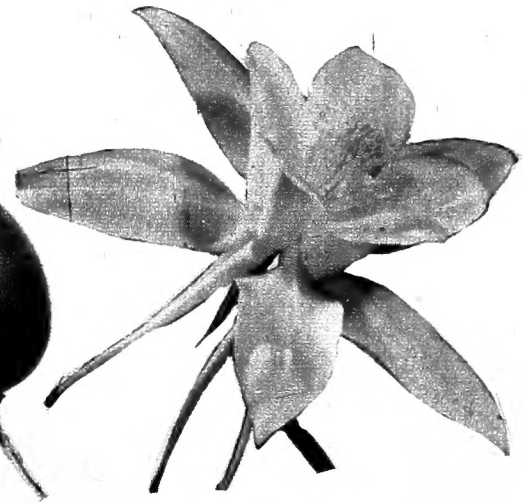
(5376) Celosia Cristata, Toreador, 50c.



(4216) Alyssum Royal Carpet, Pkt., 25c

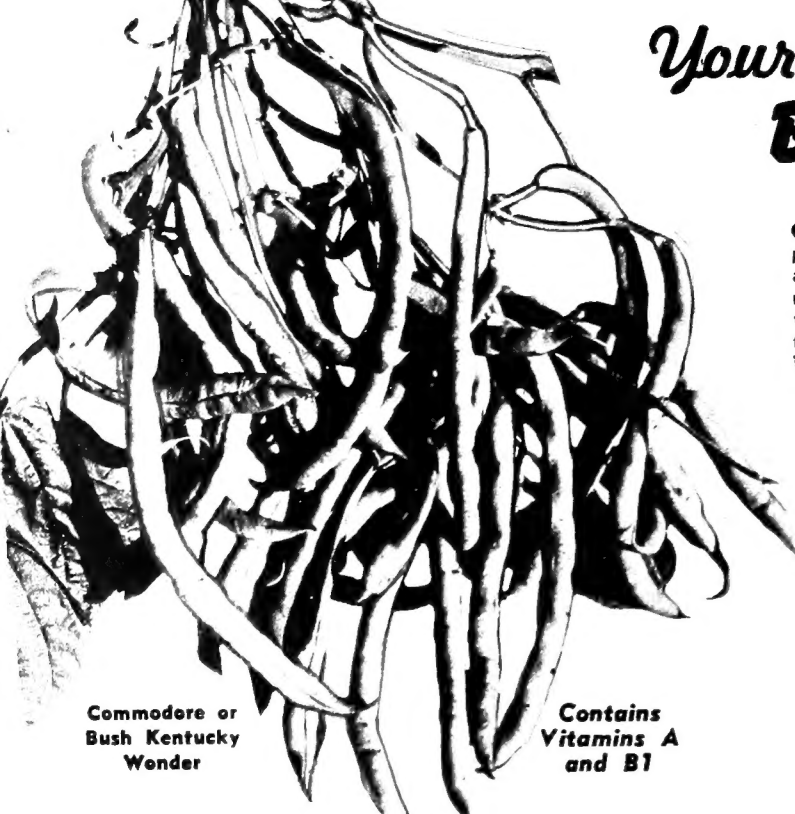


(380) Cherry Belle Radish



(4476) Columbine, McKana Hybrids, 65c.

Your Garden Should Begin With **BUSH SNAP BEANS**



Commodore or
Bush Kentucky
Wonder

Contains
Vitamins A
and B1

A GARDEN FULL OF BEANS ALL SUMMER FOR... 69c

Collection of one full packet each of our famous Tendergreen Stringless Green Pod and Sure Crop Stringless Wax Pod bush snap beans, McCaslan Pole and Henderson Bush Lima. Bush beans, pole beans and Limas. All 4 packets for 69c. Postpaid. (80c value.)

23 WADE SNAPBEAN

ALL-AMERICA SELECTION 1952 All-America Winner. Developed at the U. S. Laboratory at Charleston for our Southern conditions and has won praise everywhere for its enormous yields and excellent marketability. The pods are well filled and very firm making it superb for all purposes—canning, freezing, eating fresh and shipping. Judges from the entire country attest to its splendid qualities for home and market.

1/4 Lb., 25c. 1/2 Lb., 40c. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$3.00. Postpaid.



11 BOUNTIFUL STRINGLESS

49 days. Market garden, shipping and early home garden variety; very popular for earliest garden snaps. Plant medium large, very thrifty and prolific. Pods thick-flat, light green, stringless, slightly fibrous. Pods are tender, of fine quality and handsome appearance with long, broad, straight form. Pods 6 1/2 in. long, 1/2 in. wide. Seeds are straw colored.

1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.

25 GENUINE RED VALENTINE

Round Podded—52 days. The old dependable bush bean of the South for home gardens, market and shipping.

1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.75. 10 Lbs., \$4.75. Postpaid.

6 HASTINGS' STRINGLESS GREEN POD BEANS

52 days. The first of the really stringless beans which maintains its top bean flavor. Stringless and fiberless from the first pods until full grown. Makes pods 5 1/2 to 6 in. long, 1/2 in. thick. Immensely prolific, strong, vigorous grower; comes into bearing early and continues to bear after other bush varieties have gone. Of greatest value for the home garden or nearby markets, where quality is desired.

1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50.

ROTENONE DUST—FOR BEAN BEETLES

If you live in areas where bean beetles are troublesome you need worry no longer. Rotenone Dust is recommended as the best and perfectly safe control. Get some with your seed and have it ready. 4 Lbs., \$1.39. Postpaid.

ASPARAGUS FRESH FROM YOUR GARDEN

Plant in loamy soil. Mulch heavily with rotted manure.

2 MARY WASHINGTON ASPARAGUS SEED

Best variety grown—giant sized, highest yielding and most tender. Extremely resistant to rust, vigorous grower and most uniform market type. Plant seed this spring for roots to set out next spring.

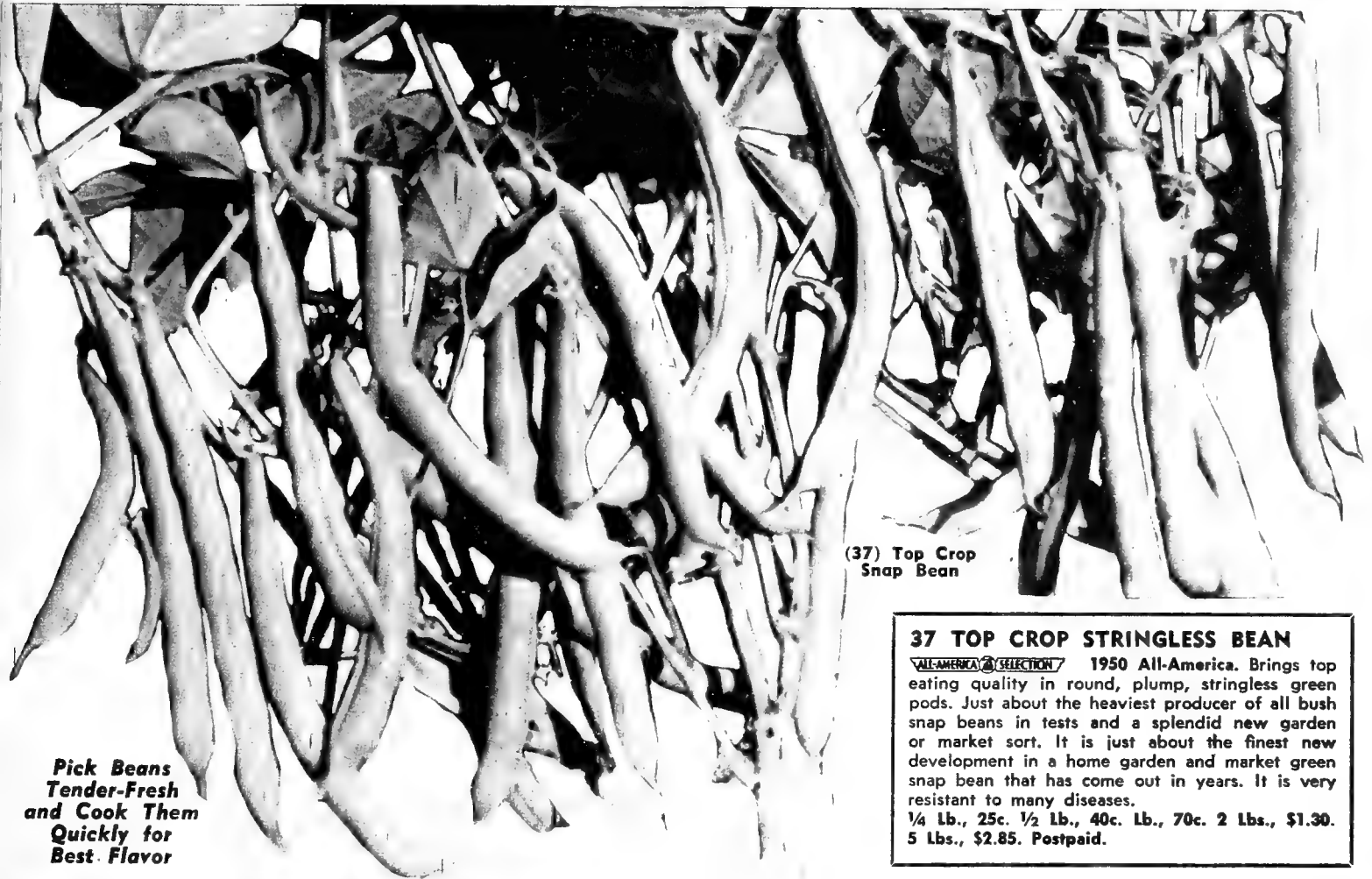
Packet plants 50 ft. row. Pkt., 10c. Oz., 25c. 1/4 Lb., 60c. Lb., \$2.00. Postpaid.

3 MARY WASHINGTON ASPARAGUS ROOTS

Hastings' fine grown roots. Save 1 to 2 years' time with roots and have the finest and tenderest tips. 100 roots plant a 20 by 25 ft. bed.

50 roots, \$2.00. 100 roots, \$3.50. Postpaid.

Pick BEANS TENDER-FRESH for FLAVOR



**Pick Beans
Tender-Fresh
and Cook Them
Quickly for
Best Flavor**

(37) Top Crop
Snap Bean

37 TOP CROP STRINGLESS BEAN

ALL-AMERICA SELECTION 1950 All-America. Brings top eating quality in round, plump, stringless green pods. Just about the heaviest producer of all bush snap beans in tests and a splendid new garden or market sort. It is just about the finest new development in a home garden and market green snap bean that has come out in years. It is very resistant to many diseases.

1/4 lb., 25c. 1/2 lb., 40c. lb., 70c. 2 lbs., \$1.30. 5 lbs., \$2.85. Postpaid.



(21) Tendergreen
Green Pod
Stringless

31 RANGER WHITE HALF RUNNER

ALL-AMERICA SELECTION 56 days. Recognized by leading authorities throughout the U. S. as being one of outstanding new beans of the times. Genuine half runners simply loaded with medium round, positively stringless and delicious light green pods. Seeds are pure white, ideal for shelling. 1/4 lb., 25c. 1/2 lb., 40c. lb., 70c. 2 lbs., \$1.30. 5 lbs., \$2.85. 10 lbs., \$4.85. Postpaid.

12 GIANT STRINGLESS GREEN POD

54 days. For market gardening, shipping and canning. Plant large, sturdy, prolific. Pods medium green, round, meaty, stringless and brittle. 1/4 lb., 20c. 1/2 lb., 35c. lb., 65c. 2 lbs., \$1.25. 5 lbs., \$2.75. 10 lbs., \$4.75. Postpaid.

21 TENDERGREEN STRINGLESS

All-America Gold Medal Winner. 53 days. Splendid for home, market and canning. Plant medium large, erect, rather thick stemmed and very heavily productive. Pods nearly straight, dark green, round, meaty and succulent; absolutely stringless, totally without fiber, of outstanding quality. Pods 6 to 6 1/2 in. long, 3/8 in. thick. Seeds brownish buff with purple mottling. 1/4 lb., 20c. 1/2 lb., 35c. lb., 65c. 2 lbs., \$1.25. 5 lbs., \$2.75. 10 lbs., \$4.75. Postpaid.

YOUR SEEDS

Hastings' seeds have breeding records behind them comparable to pure bred livestock and pets. You possibly can buy cheaper seed but none better for the South than Hastings'.

22 TENNESSEE GREEN POD BEAN

54 days. A great favorite in many parts of the South. It is a heavy bearer with meaty pods, stringless in early snap stage, good flavor and entirely worthwhile. Pods are large, broad, long and flat, about 6 1/2 in. long by 3/4 in. wide. 1/4 lb., 20c. 1/2 lb., 35c. lb., 65c. 2 lbs., \$1.25. 5 lbs., \$2.75. 10 lbs., \$4.75. Postpaid.

YELLOW PODDED BUSH BEANS

30 IMPROVED GOLDEN WAX BEAN

52 days. Prolific and vigorous. Pods golden yellow, thick, flat, stringless. 5 in. long. 1/4 lb., 20c. 1/2 lb., 35c. lb., 65c. 2 lbs., \$1.25. 5 lbs., \$2.75. 10 lbs., \$4.75.

20 SURECROP STRINGLESS WAX

53 days. The finest wax bean ever introduced. The handsome, rich yellow pods are 6-7 in. long, very thick, very meaty and sweet; stringless at all stages of growth. Plants are upright in growth, healthy and vigorous. Seeds jet black. 1/4 lb., 20c. 1/2 lb., 35c. lb., 65c. 2 lbs., \$1.25. 5 lbs., \$2.75. 10 lbs., \$4.75. Postpaid.

KILL RATS—MICE!

See page 2 for information about this sensational safer killer of the filthy, disease carrying pests that overrun our homes and farm buildings. It is estimated that the food and feed saved each year will be enough to pay your property taxes. The most popular package—2 lbs., Redimix Warfarin pellets (easiest to use) \$1.60. Postpaid. I use Warfarin.—Donald Hastings.

LIMA or BUTTERBEANS... The More You Pick... The

More They Bear



(13) Dixie Butterpeas
—Loaded Full

13 DIXIE BUTTERPEAS

The Baby Lima Favorite to Can, Freeze or Dry Shell
Hastings' own introduction for more prolific Southern Gardens. Without question the finest, meatiest, most delicious bush lima or butter bean ever offered. Strong, vigorous, bushy plants loaded with small to medium pods with almost round, white, richly flavored, nutritious "butterpeas", that continue to bear until frost! May be served fresh, ideally canned or dry shelled. Plant plenty for fresh use, freezing, canning and market. $\frac{1}{4}$ Lb., 25c. $\frac{1}{2}$ Lb., 40c. Lb., 70c. 2 Lbs., \$1.35. 5 Lbs., \$2.95. 10 Lbs., \$5.25. Postpaid.



(7) Henderson's Bush Lima Beans—The Southern Favorite

40 FORDHOOK 242 BUSH LIMA

ALL-AMERICA SELECTION All-America Winner. Superb offering of U.S.D.A., giving us a genuine Fordhook type lima with the distinct advantage of setting and holding crops of beans under general Southern conditions. Order early. It's good. $\frac{1}{4}$ Lb., 25c. $\frac{1}{2}$ Lb., 40c. Lb., 75c. 2 Lbs., \$1.40. 5 Lbs., \$3.25. Postpaid.

29 TRIUMPH BUSH LIMA

ALL-AMERICA SELECTION 1949 All-America Winner. Somewhat midway between Hendersons and Fordhook 242. This new variety seems to stand Southern heat and is most prolific. Be sure to try it! $\frac{1}{4}$ Lb., 25c. Postpaid.

8 CANGREEN BUSH LIMA

ALL-AMERICA SELECTION All-America Winner. '68 days. A green seeded edition of the popular Henderson variety and fully as prolific. Its great value is in its green color. $\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.

27 FLORIDA BUTTER POLE

78 days. Will make an abundant crop under seasonal conditions that cause other varieties to fail. Seeds of the Small Lima or "Sieva" size, but are spotted with brownish red. Pods in clusters, 3 small beans per pod. $\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.

7 HENDERSON BUSH LIMA

68 days. Most prolific of all the white seeded varieties, being a true bush form of the small lima or "Sieva." One of the most popular varieties of butter beans for home, canning and market use. Plant small, erect, bushy, prolific. Pods flat, 3 to 4 seeds, 3 in. long, $\frac{3}{4}$ in. wide. Seeds flat, small, of excellent quality, creamy white at maturity. This is the variety that is planted in the spring, in the summer, and in the lower South it may be planted in early fall to mature before frost and to bring highest market prices. $\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.

17 JACKSON WONDER BUSH LIMA

Calico Bush Lima. 65 days. Most prolific of all bush limas of Georgia origin and fully adapted to all parts of the South. Flavor rich and delicious. Good for summer use or as a winter shell bean. Extremely drought-resistant, surest cropper. Medium spreading plants of glossy, dark green. Flat pods, 3-3 $\frac{1}{4}$ in. long, $\frac{3}{4}$ in. wide, contain 3 to 4 beans. Seeds small, flat, light buff mottled purplish black. $\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.

POLE LIMA OR POLE BUTTERBEANS

Late Plantings Bear Until Frost

16 WHITE POLE BUTTERPEAS (Fat Baby Pole Lima)

Fat Baby. Our Own Introduction. Heaviest bearing pole lima bean of all and most delicious buttery flavored. Resembles Small White Lima or Sieva Bean, but beans are much thicker and shell out much heavier. The vine is simply crowded with well-filled, bulging pods, keeping on bearing as pods are picked. Dry beans are almost round, they are so thick, and they keep in grand condition. Be sure to try this prolific baby pole lima. Seeds go farther. $\frac{1}{4}$ Lb., 25c. $\frac{1}{2}$ Lb., 40c. Lb., 75c. 2 Lbs., \$1.40. Postpaid.

9 SMALL WHITE POLE LIMA

77 days. Carolina or Sieva Bean. It's very prolific and a hardy grower for "butter beans" in the South. The 3-in., dark green curved pods contain 3 to 4 creamy white beans. $\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.

10 LARGE WHITE POLE LIMA

88 days. King of the garden. The true large lima pole bean. Dry beans are large and flat. $\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.75. 10 Lbs., \$4.75. Postpaid.

WE DARE YOU TO GROW THIS BEAN

We Guarantee You'll Like It or Money Back **14 HASTINGS' STRINGLESS WONDER**

70 days. Cornfield and garden type. Another Hastings introduction that brings stringless, delicious quality to the superb flavor so characteristic of pole beans. This new development was tested in all sections of the South and in every instance proved sensational. It picks easily, for use fresh. It is really a "knock-out" for canning, holding the same superb tenderness and flavor upon opening and serving even weeks or months later. The vines are vigorous, thriving until frost when kept picked clean, frequently cultivated, and dusted against beetles. The pods are long, almost straight, round, very sweet and delicious in flavor and absolutely stringless at all stages of growth. Positively the finest new pole bean since our introduction of McCaslan many years ago. We recommend it unreservedly. $\frac{1}{4}$ Lb., 25c. $\frac{1}{2}$ Lb., 40c. Lb., 75c. 2 Lbs., \$1.40. 5 Lbs., \$3.00. 10 Lbs., \$5.50. Order early, please.

REAL CORNFIELD BEANS

18 HASTINGS' GENUINE CORNFIELD

81 days. Saves garden space and poles and grows in shade of corn. Furnishes a long, plentiful supply of snap beans for home or market. Vigorous growth, heavy bearing; 6-7 in. round, straight medium green, fleshy, tender, somewhat stringy pods of good quality. In greatest demand. $\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.75. 10 Lbs., \$4.75. Postpaid.

35 HASTINGS' WHITE CORNFIELD

95 days. White-seeded and best cornfield bean in snap stage and for dry shell beans. Hardy, vigorous and prolific. 5-6 in. snap pods are round, green, fleshy, quite stringless, tender and of good quality. Small oval seeds. 120 per ounce. Splendid variety for home, market and canning.

Sorry we had complete crop failure. We suggest numbers (14) or (18) instead this year.

HASTINGS' TV PROGRAM

Throughout the spring months we will continue our Television program "Successful Gardening by Hastings" over WSB-TV Channel 2 Atlanta. With a range of vision up to 100 miles or more from Atlanta we hope that many of you will tune in and see our gardening demonstrations conducted by Charles J. Hudson, Jr. and Donald M. Hastings, Jr. We have had many nice reports from nearby areas in Alabama, Tennessee, South Carolina and even Florida as well as Georgia. You are cordially invited if you are in WSB-TV range, Tues. 7:00-7:15 P. M.

5 KENTUCKY WONDER WAX POLE

65 days. Vigorous, productive climber. Pods waxy yellow, flat, somewhat stringy and fibrous, meaty; 7 to 8 in. long, $\frac{1}{2}$ in. wide. If you like the buttery wax colored beans, and most people do, you certainly must plant this. $\frac{1}{4}$ Lb., 25c. $\frac{1}{2}$ Lb., 45c. Lb., 80c.

"I have tested many strains of Kentucky Wonder during the past 30 years and this is positively the best I've ever grown!"—Donald Hastings.

15 GENUINE KENTUCKY WONDER (TENDER)

Our Improved Tender Strain

Old Homestead—Texas Prolific Pole Snap Bean. 65 days. Most profitable green snap beans for you to plant from April to August. If closely picked it will continue bearing until frost. Immensely prolific, a peck often being picked from a single vine. Plant for home and market gardens and canning. It is a strong climber, hardy; pods practically round, curved, irregular surface, meaty, of good quality, slightly stringy but fiberless and brittle; 8 in. long, $\frac{1}{2}$ in. wide. Seeds buff brown. Begins bearing in about 50 days from summer planting. Kentucky Wonder has a flavor all its own, a great old standby. Bringing always top prices on local and terminal markets you can be sure it is safe to plant to sell. Every buyer knows Kentucky Wonders and most always pays a premium for them. $\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.



(14) Hastings' Stringless Wonder Pole Beans
Grow on Corn or in Garden

26 HASTINGS' MCCASLAN POLE BEAN (Our Original Strain)

65 days. Hastings' Introduction. It is the heaviest bearing bean. The large size pods fill perfectly. Vines continue to bear throughout the season, if kept closely picked. When allowed to ripen the shell beans of pure white color are excellent for winter use. McCaslan is one pole bean for any Southern Garden. Strong climber, hardy, prolific over long season. Pods dark green, thick-flat, meaty, almost stringless, tender, of good quality and delicious flavor. 7 to 8 inches long, $\frac{9}{16}$ inches wide. Seeds ivory white. Pods are of better shape, straighter than Kentucky Wonder and white seeded. Many markets in the South prefer McCaslan and are willing to pay premium prices for them. You certainly should make a trial planting. It is unbeatable!

$\frac{1}{4}$ Lb., 20c. $\frac{1}{2}$ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.



(15) Tender Strain Kentucky Wonder Pole Beans

TENDER BEET TOPS for TOP GREENS

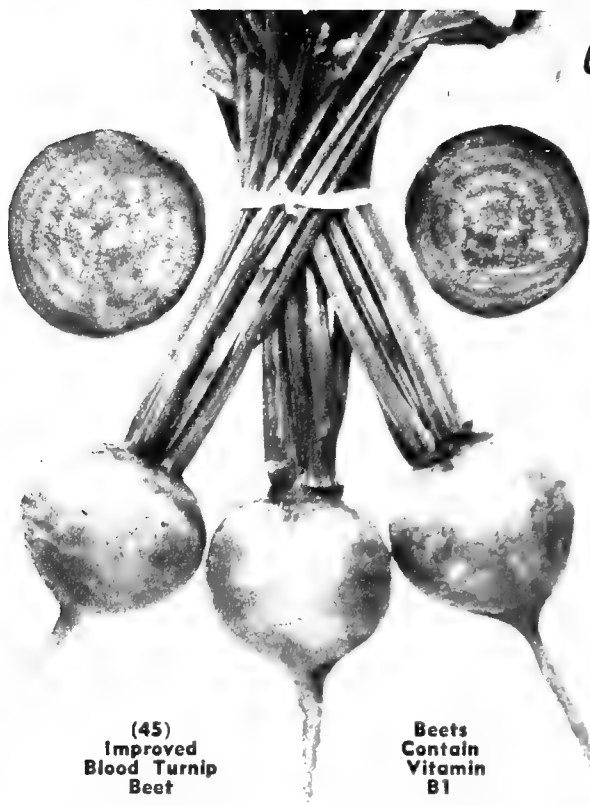
Plant in Early Spring

CULTURE—Use rich garden soil after deep spading. Scatter seed thinly, in rows 18-24 in. apart. When 2-3 in. high, thin plants to 4-5 in. apart. Young beet tops are superior to spinach and turnips for greens. 1 Oz. plants 50 ft. of row; use 6 to 8 Lbs. per acre. Beets can play a very important part in your home garden because they may be gathered fresh over such a long time and they are so easily canned for winter use. It is only necessary to keep them cleanly cultivated and they will keep almost indefinitely. A varied diet means good appetites and that means good health.

BRIGHTEN UP WITH FLOWERS

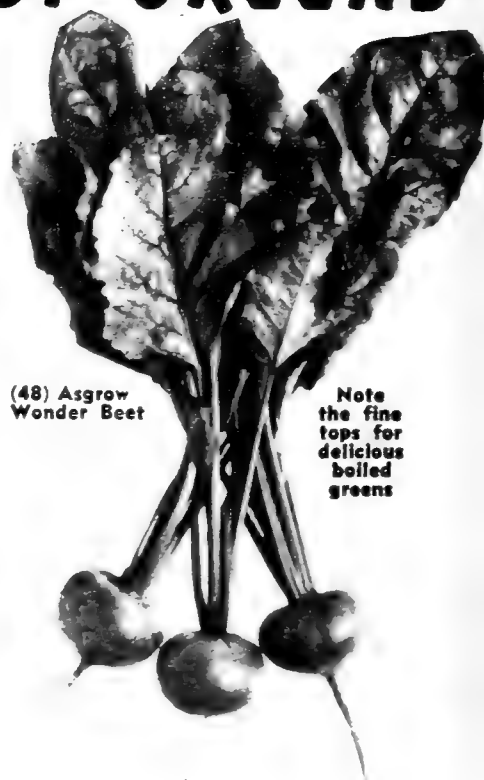
In this catalog we offer not only these choicest vegetables and superior grass, clover and field seeds but we list the finest flower seed, flower plants and flower bulbs for our own Southern soils and climatic conditions. We believe that our homes need more brightness and cheerfulness that can best come from growing lots of lovely flowers in our gardens. We have made a specialty of offering those best suited to our part of the country—for our soils and our climatic conditions. Thus you may place your confidence for all gardening needs in a 65 year firm with Southern experience.

**For Complete Flower Selections
See pages 52-77**



(45)
Improved
Blood Turnip
Beet

Beets
Contain
Vitamin
B1



(48) Asgrow
Wonder Beet

Note
the fine
tops for
delicious
boiled
greens

45 Hastings' Improved Blood Turnip Beet

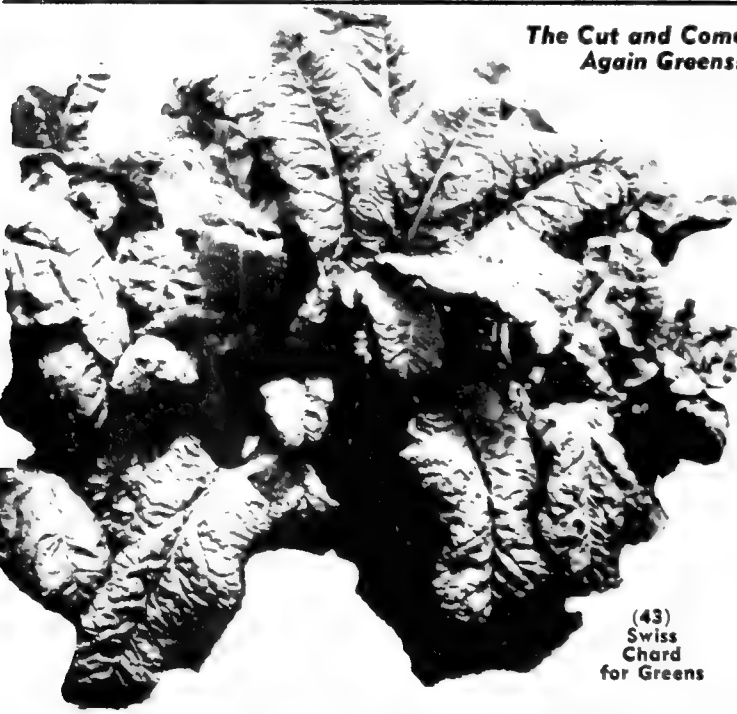
Improved Dark Strain—Market Favorite—Profit Maker

56 days. This is by far the most important Beet in America. It is an outstanding variety for all purposes—home, truckers, shippers and canners. Our pure-bred line is unsurpassed in the fine quality, sweetness and tenderness. Tops are medium, dark green tinged red and held erect. Roots are globular, smooth, uniform, attractive, with small tap root. Color is deep red and flesh is dark red with very indistinct zones.

Beets are used more and more in salads that we recommend that you grow them to can or freeze for this purpose also.

Pkt., 10c. Oz., 20c. ¼ Lb., 50c. Lb., \$1.50. Postpaid.

**The Cut and Come
Again Greens!**



(43)
Swiss
Chard
for Greens

48 ASGROW WONDER EARLY BEET

ALL-AMERICA SELECTION 50 days. All-America Gold Medal. Finest extra early variety. Splendidly adapted for home garden purposes as well as for market. Deep red all the way through, large semi-flat with rounded bottom, tops reaching about 15 in. and fine for bunching. Exceptionally uniform, very dark interior, fine grained, good flavor, and the best early Beet. Smooth, clean skin, medium tops and collar and a small slender tap root.
Pkt., 10c. Oz., 20c. ¼ Lb., 50c. Lb., \$1.50. Postpaid.

42 CROSBY EARLY EGYPTIAN BEET

52 days. Extra early favorite for home and market. Medium tops, roots flattened globe shaped with small tap root and dark red skin. Tender and sweet. The tops, when young, are very tender and are delicious when boiled with meat like turnips or collards. If you have never tried beet tops we suggest that you do as a novel addition to the family dinner table.
Pkt., 10c. Oz., 20c. ¼ Lb., 50c. Lb., \$1.50. Postpaid.

43 SWISS CHARD FOR DELICIOUS GREENS ONLY

Real cut and come again vegetable of delicious flavor. Does not make edible root but grows vigorously all summer for delicious greens.
Lucullus—45 to 55 days. Leaves large, upright and as outer leaves are cut more come from the center. The leaf is boiled like spinach or turnip greens. Delicious, delicate flavor not found in turnips or kale.
Pkt., 10c. Oz., 20c. ¼ Lb., 50c. Lb., \$1.50. Postpaid.

50 PERFECTED DETROIT BEET (Main Crop)

ALL-AMERICA SELECTION 56 days. All-America Winner. From inbreeding and re-selection for generations, this strain produces marvelously rich blood-red meat all the way through. It does away with white or light colored zones in the flesh. It cans red with no browns or purples. It is in every way at least as fine as our Imp. Blood Turnip, superior in color, table and canning appearance. The best main-crop beet in existence—for home gardens, truckers, shippers and canners.
Pkt., 10c. Oz., 20c. ¼ Lb., 50c. Lb., \$1.50. Postpaid.

41 JUMBO LONG RED MANGEL LIVESTOCK FEED

For Stock Feed Only. Not for the Table.

Largest and heaviest yielder in the South of all Mangel beets. Roots grow from one-half to two-thirds above the surface and are usually 18-24 in. long and 4 to 6 in. wide. Light red, tapering roots flesh rosy-white. Use deep, rich soil. The tonnage on rich or well fertilized ground is immense. For stock feed only, not for table.

Plant a "patch" this spring in a place where livestock can harvest them cafeteria style. You'll be pleased!
Oz., 15c. ¼ Lb., 40c. Lb., \$1.25. Postpaid.

CARROTS Make for BETTER HEALTH

Sliced or Diced—Raw or Cooked

(64)
Imperator
Carrot

Carrots
Contain
Vitamins
A and
B1



(71) Hastings' Red
Cored Chantenay

CULTURE—Use rich, deeply worked soil. Sow shallowly in drills 16-18 in. apart in early spring, earlier in the far South. Thin plants to 3 in. apart. Cultivate frequently. 1 Oz. plants 100 ft. row; 3-5 Lbs. per acre; full maturity 10-14 weeks.

64 IMPERATOR CARROT (IMPROVED STRAIN)

77 days. Outstanding type for home, market and shipping, now giving a Carrot for the South and East to compete with California Chantenays in shape, color and quality. Roots tapered, 8 in. long, 1½ in. across top. Rich orange throughout, indistinct core, tender, fine grained, fine quality. Medium tops for bunching.

Pkt., 10c. Oz., 30c. ¼ Lb., 90c. Lb., \$2.75.
5 Lbs., \$11.25. Postpaid.

66 EXTRA EARLY OXHEART CARROT

OR GUERANDE—72 days. Famous stump-rooted Carrot. Roots 3 in. wide at top, 2 in. across bottom. 4 in. long. Free from hard core; of finest table quality. Very highly colored skin and flesh. Roots short and easily pulled. Popular variety for heavier soils.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25.

68 DANVERS HALF LONG CARROT

SPECIAL—75 days. Bright orange color, very smooth and tapered to a blunt end. Flesh bright orange, tender and of good quality. Used by home gardeners and for shipping.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25.

69 IMPROVED LONG ORANGE CARROT

88 days. Large, long, 10-12 in. roots of deep rich orange. Heavy cropper for stock feed while quality is good for table.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25.

71 RED CORED CHANTENAY— THE EARLY GARDEN CARROT

Superb. 70 days. Finest of all. Deep reddish orange color throughout. The yellow ring around inside core has been bred out and sweeter, richer flavor acquired. Ideal for home gardens, market and shipping.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25.
5 Lbs., \$10.00. Postpaid.

70 LARGE WHITE BELGIAN— STOCK FEED, NOT FOR THE TABLE

90 days. Immense cropper. Store for winter.

Pkt., 10c. Oz., 20c. ¼ Lb., 60c. Lb., \$2.00.

CELERY—Contains Vitamin A

1 Oz. sows 400 ft. of row or makes about 5,000 plants.

77 GOLDEN SELF BLANCHING CELERY

Tall Non-Bolting Strain. 118 days. One of the best tall, self blanching strains of celery with tender, full, nutty hearts. Very popular and of highest quality.

Pkt., 20c. Oz., \$1.00. ¼ Lb., \$3.00. Postpaid.

79 GREEN PASCAL CELERY

135 days. Large, late. Favorite standard variety preferred by many planters for its green color.

Pkt., 20c. Oz., \$1.00. ¼ Lb., \$3.00. Postpaid.

78 EASY BLANCHING CELERY

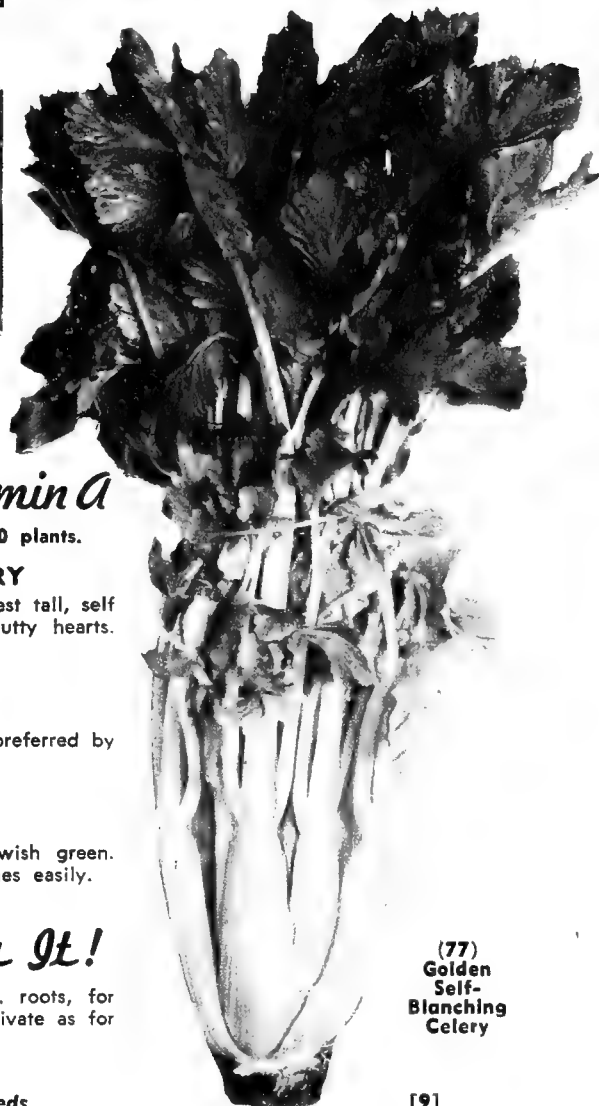
125 days. Rather dwarf, compact, foliage yellowish green. Vigorous thick stalks of excellent quality, blanches easily.

Pkt., 15c. Oz., 75c. ¼ Lb., \$2.25. Postpaid.

75 CELERIAC—Try It!

Turnip Rooted Celery. Smooth, globular, 2-3 in. roots, for soups, stews and salads. Store as for beets. Cultivate as for celery, except it requires no hilling up.

Pkt., 15c. Oz., 75c.



(77)
Golden
Self-
Blanching
Celery

Your Garden Deserves Hastings' Safety Sealed Seeds

(105) Long Island
Improved
Charleston
Wakefield



105 HASTINGS' FAMOUS LONG ISLAND OR IMPROVED CHARLESTON WAKEFIELD CABBAGE (Extra Hardy)

71-75 days from plants. Largest, earliest and surest heading strain of Charleston Wakefield. It is the best pointed cabbage for shipment and it makes a splendid first early cabbage for home use. Leaves rather large, smooth and thick. Plants are of medium size, vigorous and slightly spreading. Heads are blunt pointed and very wide at base. Its exceptional hardiness, earliness and fine size and shape of head have made it the popular market gardeners' favorite.

Pkt., 10c. Oz., 35c. 1/4 Lb., 85c. Lb., \$2.50. Postpaid.

126 CHIHILI—CHINESE CABBAGE (Slightly Hardy)

75 days from seed. Large outside leaves with a yellowish color inner leaves well rounded, resembling Cos Lettuce when mature. The heart is white, tender, sweet and delicate in taste. The young leaves are very popular for salad use. Crop very short. Supply limited. Order early.

Pkt., 15c. Oz., 30c. 1/4 Lb., 85c. Lb., \$2.50.

(118) Copenhagen
Market



CABBAGE Is Easy to Grow in Your Garden

CULTURE—Sow seed in drills 6 inches apart across the bed, dropping the seed 5 to 6 to the inch. Firm the soil after covering and then water the bed thoroughly. Keep beds moist but not soaking wet. Seed germinates in 3 to 8 days, according to weather. Keep young plants growing steadily from the start. When plants have made the fourth pair of leaves transplant to open ground. 1 Oz. of seed usually makes at least 1,000 good strong plants. Sow 1/4 to 1/2 Lb. for plants to set one acre. Use Sabadilla Dust for control of worms, etc. (See below and p. 92.)

EARLY AND EXTRA HARDY CABBAGES

106 EXTRA EARLY JERSEY WAKEFIELD

(Extra Hardy)

62-66 days from plants. This has always been popular for a first early cabbage in the South. If you are growing Early Wakefield you need Hastings' strain. Exceedingly hardy, resisting cold and other unfavorable conditions. Plants compact, erect, slightly spreading and with few outer leaves that are smooth, thick and dark green. Heads medium sized, solid, uniformly pointed and excellent quality. More sharply pointed, earlier and somewhat smaller than Charleston Wakefield type.

Pkt., 10c. Oz., 35c. 1/4 Lb., 85c. Lb., \$2.50. Postpaid.

103 GENUINE SAVOY CABBAGE (Extra Hardy)

87 days. Best Savoy variety, best and tenderest of all cabbages. As this variety does not head well in hot weather it is advisable to plant in early spring for heading up before weather turns too hot.

Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.50. Postpaid.

118 COPENHAGEN MARKET—Superb Strain

66-70 days from plants. Heads exceptionally large for this extra early variety; solid and of excellent quality. Growth vigorous but compact, short stem, upright and with few outer leaves. Heads nearly round, medium light green, thick and smooth. Undoubtedly the best of its type, equally valuable for home and market gardens. Copenhagen Market is easily the best first early, round headed variety on the market.

Pkt., 15c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

20% SABADILLA DUST (BUG INSURANCE)

For those hard to kill Harlequin or Lincoln bugs as well as Cabbage worms, 20% "Red Devil" Sabadilla Dust has given excellent control. We recommend it—safe to use. Lb., 89c. 5 Lbs., \$3.25. Postpaid.

No mixing, no water needed for dilution. Just dust it on just it is comes to you from us.

BIG FOUR CABBAGE COLLECTION 39c

Early-Medium-Late Cabbages

Copenhagen Market, Long Island Wakefield, Stein's Flat Dutch and the famous Centennial Late Flat Dutch.

Full packet each (55c Value) Postpaid for 39c.

THE BEST SEED COMES SEALED FOR YOUR PROTECTION

Your Motor Oil Comes in Sealed Cans For Your Protection.

The average gardener or trucker spends \$20.00 to \$100.00 in plowing, fertilizing, cultivating, etc., his garden or market crops for every dollar he spends on seed. Yet it is remarkable how little attention is given to this very key to his production success. The few cents more paid for the best seed in existence is not only sound, common sense but is downright good insurance to have in your plantings.

Our seed is bred, not just grown and every safeguard is taken for your protection.

The point of this is, to point out to you, that Hastings' cabbage seed is dependable and that we do not take "short cuts" to grow seed of doubtful productivity just because it's cheaper.

Send to Hastings' always to obtain fresh tested seed, strong, vital and with full crop producing ability packed in sealed bags.

COLE SLAW, SALADS, BOILED *and* KRAUT

Cook Books Abound in Delicious Cabbage Recipes



MAIN CROP CABBAGES

Hastings' Cabbage Seed is grown in the Northwest
By proven methods only and shipped in
Safety Sealed Bags

120 HASTINGS' GENUINE SUREHEAD CABBAGE

95 days. Probably the most popular and most generally planted cabbage in the South. A superb medium-sized hard-headed cabbage of mid-season maturity. Very vigorous grower, uniform in size, shape and color.
Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.00. Postpaid.

117 BLOOD RED ERFURT—VERY ATTRACTIVE COLOR

90 days from plants. This is the best red Cabbage for planting throughout the South. It is of good medium size and a sure heading variety. It is fine for home garden and market use and the rich carmine red color is a decided advantage. Many garden club members use this for unusual decorative table arrangements.
Pkt., 15c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$4.50. Postpaid.

110 HASTINGS' CENTENNIAL LATE FLAT DUTCH CABBAGE (Makes Huge Heads)

105 days. Beyond question the best large cabbage for winter and spring maturity in the South. Heat and cold resisting and its great vigor makes it a success where others fail. Large, well-flattened type that holds up fine in long distance shipping. Biggest main crop, heavy producing cabbage for home or market.
Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

20% SABADILLA DUST—THE BUG KILLER

Order It With Your Cabbage Seed

Natural seed of the Sabadilla plant finely ground into a fluffy dust to make one of the most effective insect killers on the market and yet perfectly safe to use on all garden vegetables.

1 Lb., 89c. 5 Lbs., \$3.25. Postpaid.

FROST PROOF CABBAGE PLANTS FOR SPRING PLANTING

Again we offer these frost proof field grown plants for earliest, solid heads from your own garden. Shipments will be made as weather permits. **200 plants, \$1.85. 500 plants, \$3.75.** Improved Charleston Wakefield Plants. Early Flat Dutch Plants. Prices are for each variety, separate, postpaid. Please write your preference of these two varieties.

125 STEIN'S EARLY FLAT DUTCH CABBAGE

90 days from plants. This is a splendid strain of Flat Dutch cabbage, just a little earlier than Centennial. A trucker should divide his crop between Steins and Centennial to insure a longer shipping season.
Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

111 DANISH BALL HEAD MARKET CABBAGE

105 days. Handsome, hardy, late cabbage; medium-sized, very hard, globe heads of finest eating and storage qualities.
Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

WARFARIN WILL POSITIVELY KILL RATS, MICE

Marvelous discovery that will eliminate rats and mice from your home, barns, Chicken houses or other buildings. Fully approved by U. S. authorities and positively proven in our own homes! Redimix Pellets (very easy to use) **2 Lbs., \$1.60. 5 Lbs., \$3.25. Postpaid.**

"In the last 5 years since using Warfarin, my own home has been entirely free of rats and mice. In the previous 25 years mice were a constant and costly nuisance."—Donald Hastings, President, H. G. Hastings Co.



YOU MUST TRY CABBAGE-COLLARDS

They Are Very Hardy . . . Have Delicious Flavor

KRILIUM IS THE SOIL CONDITIONER

You have been reading of the miraculous results obtained with the treatment of heavy, sticky, tight, hard to handle soils with KRILIUM, the one and only original soil conditioner which was developed by the Monsanto Chemical Company and only introduced after three years of intensive research throughout the country.

1. KRILIUM makes stiff soils loamy.
2. KRILIUM makes heavy soils porous.
3. KRILIUM aerifies the soil.
4. KRILIUM helps to increase helpful soil bacteria.
5. KRILIUM makes plant food more easily utilized.
6. KRILIUM makes working the garden much easier.
7. KRILIUM lets soil hold more moisture.
8. KRILIUM enables plant roots to grow more rapidly.
9. KRILIUM hastens germination of seed.
10. KRILIUM insures better stands of seedlings.
11. KRILIUM does the job, and lasts for many years.
12. KRILIUM is a fine powder, the best and most practical form for successful application.

HOWEVER

1. KRILIUM is not a fertilizer or plant food within itself.
2. KRILIUM does not replace the need for humus or plant food.
3. KRILIUM must be thoroughly mixed with the soil.
4. KRILIUM is relatively expensive.
5. KRILIUM however helpful, is not a "cure all".
6. KRILIUM is not needed on sandy or exceedingly loamy soils.

DOES YOUR SOIL NEED KRILIUM? TRY THIS TEST

An easy test is to take a small handful of your soil and barely moisten it. Then roll it and work it like dough. If it remains crumbly and breaks apart easily into small bits, it is sandy or loamy and does not need KRILIUM. If it rolls up like putty you may be sure that KRILIUM is your answer!

WHAT SHOULD YOU DO?

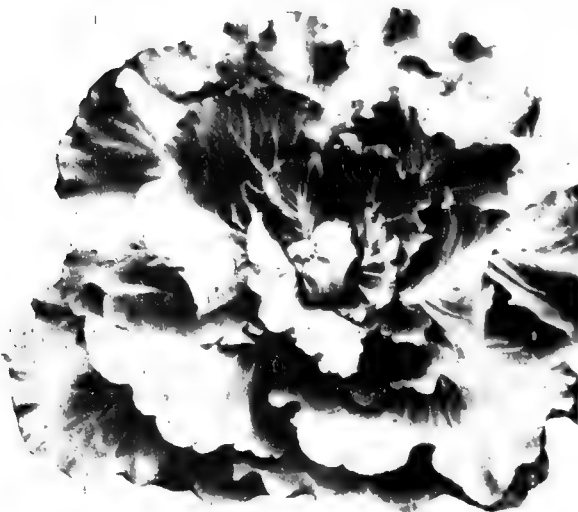
Our suggestion is for you to purchase only a package of KRILIUM and to experiment with it in your own yard to see how much you can expect from its miraculous abilities to better the mechanical condition of the soil. If you only have a few pots or boxes the one pound size is recommended. If you have a small garden or a few small beds the 5-pound package is sufficient. Should your garden be over 1,000 square feet in size we recommend the 10 pound package of concentrated "loamaker" KRILIUM.

NEW LOWER POSTPAID PRICES

- 1 lb. package (treats 20 sq. ft.) KRILIUM "merloam" \$1.39.
5 lb. package (treats 100 sq. ft.) KRILIUM "merloam" \$4.95.
10 lb. package (treats 1,000 sq. ft.) KRILIUM (concentrated) \$25.00.

BROCCOLI—Contains Vitamins A and B1

Give culture as for Cauliflower. In the South in many markets it is displacing Cauliflower, being a bright blue green raw, but cooking to a deep attractive green for the table. Dust with Sabadilla when insects appear.



(136) Hastings' Cabbage-Collard

57 GREEN SPROUTING BROCCOLI

Grows Easily as Cabbage

60 days from plants. Well suited to almost any soil where cabbage can be grown. Sprouting Broccoli is far more easily grown than Cauliflower and even superior in food value and flavor. To those who like to grow new and interesting vegetables we surely suggest a trial. Italian, all season variety. Head is a compact cluster of bluish-green flower buds, used unblanched. After central head is cut, branches with smaller heads form. Pkt., 15c. Oz., 35c. 1/4 lb., \$1.00. lb., \$3.50. Postpaid.

137 KALLARDS

Try This Fine New Vegetable!

A true cold hardy hybrid of Collards and Kale that grows sweet delicious greens fall, winter, spring or summer. Pkt., 25c. 3 Packets for 60c. Postpaid.

136 GENUINE CABBAGE-COLLARDS

HARDY TO COLD WEATHER

Sow seed any time in early spring. Thin or transplant to open after hard freeze danger has passed. Cultivate same as cabbage. Harvest tender leaves as desired. 1 Pkt. makes plants for average garden. Dust with Sabadilla when insects appear.

Not to be confused with run out seed frequently offered on a cheap basis. Better than ordinary collards.

Hastings' Original Introduction. The loose heads are not compact like cabbage, but the thick clusters of leaves can be left on the plant and used as wanted. Leaves of delicious flavor.

Pkt., 15c. Oz., 40c. 1/4 lb., \$1.00. lb., \$3.00. Postpaid.

135 SOUTHERN OR GEORGIA COLLARDS (Very Hardy)

Collards Contain Vitamins A, and B1

Dust with Sabadilla when insects appear.

The old-time favorite. Stands all sorts of adverse conditions; very hardy, standing ordinary winters as far north as Atlanta. In many places where the soil is too poor to grow cabbage, the collard grows easily and makes a good substitute.

Pkt., 10c. Oz., 20c. 1/4 lb., 35c. lb., 90c. Postpaid.

400 RAPEGREENS FOR ALL YEAR ECONOMY WORLD'S CHEAPEST SALAD GREENS! (Very Hardy)

Do not miss any longer this most inexpensive, easily grown, healthful, nutritious vegetable with heavily growing, tender, mildly flavored leaves that resemble rutabaga tops and which may be planted like turnips at any time to serve as boiled greens. It is very hardy and vigorous.

1/4 lb., 15c. lb., 50c. 5 lbs., \$1.75. Postpaid.

BRUSSELS SPROUTS—Contains Vitamins A, B1

59 IMPROVED DWARF BRUSSELS SPROUTS

Brussels Sprouts are grown the same as other cabbage-like crops, and consists of little miniature cabbages up and down the stems at the leaf joints.

Matures in 125 days. Pkt., 15c. Oz., 40c. 1/4 lb., \$1.00. lb., \$3.00.

CAULIFLOWER—Contains Vitamins A and B1

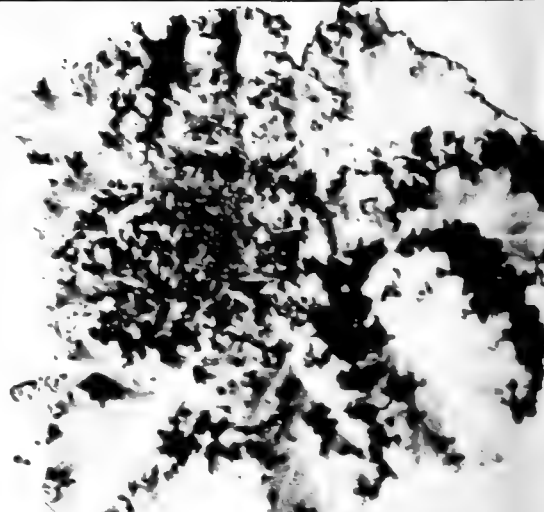
CULTURE—Sow in seed bed same as cabbage. Transplant when 3 to 4 in. high; give plenty of water in dry weather. 1 Oz. of seed should make 3,000 plants. Set 18 in. apart in row. Dust weekly with Sabadilla dust when insects appear.

86 EARLY SNOWBALL CAULIFLOWER

55 days from plants. Probably the finest early for home or market use. Heads medium, firm, compact, solid, pure white, of finest quality.

Pkt., 25c. 1/4 Oz., 75c. 1/2 Oz., \$1.40. Oz., \$2.50.

Vary your family diet with vegetables that are different!



(137) Kallards—A New Vegetable

PLANT SWEET CORN FOR EARLINESS

Tenderest and Sweetest When Boiled Garden Fresh!

White Corn Contains Vitamin B1 — Yellow Corn Vitamins A and B1
CULTURE—Make rows 3 ft. apart, dropping 5 to 6 grains in each hill, thinning out afterwards to 2 or 3 stalks to the hill. Make additional plantings two weeks apart for long season. Pound plants 200 hills; use 14 Lbs. (1 peck) per acre.

153 GENUINE AUNT MARY'S SWEET CORN

70 days. (White.) A great favorite for years! Small, very sweet ears on sturdy stalks. 1/4 Lb., 25c. Lb., 80c. Postpaid. (Supply very limited.)

166 IOANA HYBRID (Golden Sweet Corn)

85 days. A newer and better Bantam grained sweet corn that has proven about the best of the new hybrids wherever sweet corn is grown, including the South. Uniform, medium ears deliciously sweet. A favorite market variety. 1/4 Lb., 25c. Lb., 80c. 2 Lbs., \$1.50. 5 Lbs., \$3.25. Postpaid.

156 IOCHIEF HYBRID SWEET CORN (Golden)

ALL-AMERICA SELECTION Judged finest new hybrid sweet corn in tests everywhere. Early, prolific, tender, exceedingly sweet, golden yellow. Very uniform. 1/4 Lb., 25c. Lb., 80c. 2 Lbs., \$1.50. 5 Lbs., \$3.25. Postpaid.

152 COUNTRY GENTLEMAN SWEET CORN (White)

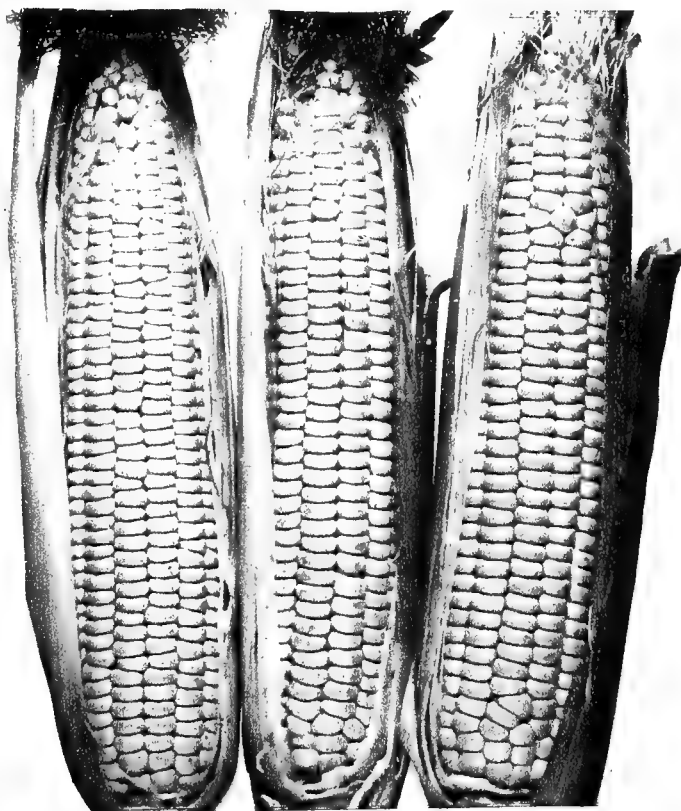
93 days. (White grains.) Finest quality mid-season variety and no garden should be without a few rows. Just boil and spread on a little butter. Makes your mouth water. 1/4 Lb., 20c. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$2.75. Postpaid.

167 GOLDEN BANTAM IMPROVED

84 days. (Sweet corn.) Two 6-inch ears with 10-14 rows of grain per stalk. Sweetest of all and remains tender longer than regular Golden Bantam. 1/4 Lb., 20c. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$2.75. Postpaid.

165 GOLDEN CROSS BANTAM HYBRID CORN

84 days. (Sweet corn.) A true hybrid cross sweet corn with the greatly increased vitality of this new method of breeding. Golden grains sweet, tender and delicious. 1/4 Lb., 25c. Lb., 80c. 2 Lbs., \$1.50. 5 Lbs., \$3.25. Postpaid.



(165) Golden Cross Bantam Sweet Corn

Then ROASTING EAR CORN

146 HYBRID TRUCKERS' FAVORITE CORN

75 days. A true and genuine hybrid of this famous roasting ear money maker combining earliness with medium large very uniform ears to bring highest market prices and fit for the king and queen at home! 1/4 Lb., 20c. Lb., 70c. 5 Lbs., \$2.75. 10 Lbs., \$4.50. Postpaid.

155 HASTINGS' EARLY MARKET CORN (Roasting Ears)

75 days. Our roasting ear corn for earliest planting on rich or highly fertilized land. Called a 50-day corn, making roasting ears 6 to 10 days quicker than Truckers' Favorite. 1/4 Lb., 20c. Lb., 65c. 2 Lbs., \$1.20. 5 Lbs., \$2.50. 10 Lbs., \$4.00.

154 ADAMS LARGE EARLY CORN (Roasting Ears)

75 days. Very hardy and can be planted earlier than sweet corn. 1/4 Lb., 20c. Lb., 65c. 2 Lbs., \$1.20. 5 Lbs., \$2.50. 10 Lbs., \$4.00. Postpaid.

150 TRUCKERS' FAVORITE (Market Roasting Ears)

The Great Garden Corn for You to Plant. 85 days. Makes the finest roasting-ears in 75 to 85 days. 100 days to maturity. One to two beautiful, perfectly formed 8-inch ears per stalk; white, deep grains, sweet and exceptionally tender. Valuable to plant very early or very late. Truckers' favorite roasting ears bring the highest prices of all. 1/4 Lb., 20c. Lb., 60c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. 10 Lbs., \$3.50. Postpaid.

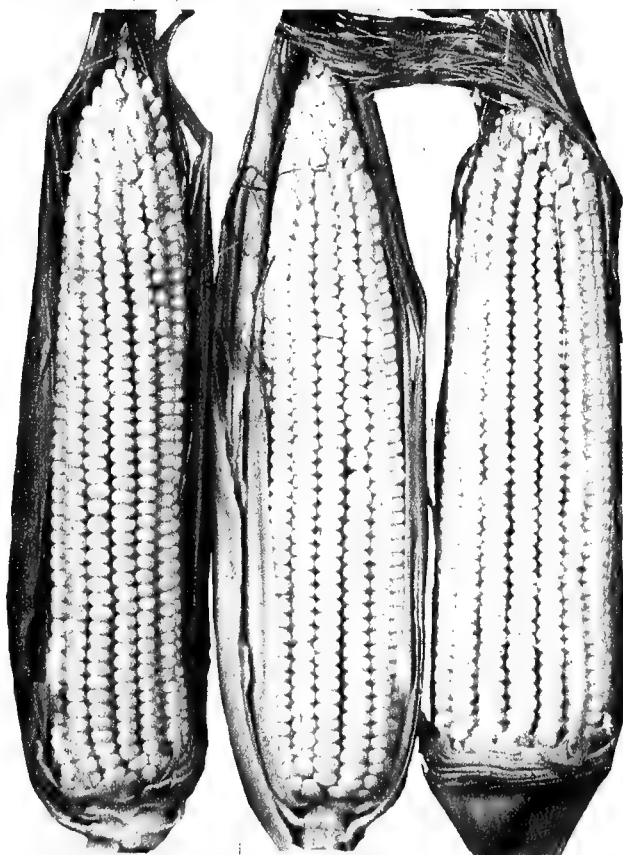
162 PERDUE 31 HYBRID POPCORN

To make the most popping corn per row or acre, this is a proven hybrid for you to plant. Used by many of the largest commercial growers. Pops to immense size. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.50. Postpaid.

163 DYNAMITE POPCORN TO PLANT OR "POP"

Pops enormous golden kernels double the size of older varieties. Rich, buttery color and flavor; no hard centers. Usually 2 ears per stalk.

1/4 Lb., 20c. Lb., 65c. 2 Lbs., \$1.20. 5 Lbs., \$2.50. 10 Lbs., \$4.00. Postpaid.



(146) (150) Trucker's Favorite

HASTINGS' CUCUMBERS CONTAIN VITAMINS A AND B1

For Slicing, in Salads or for Delicious Pickles



(177) Clark's Special Cucumbers

181 IMPROVED LONG GREEN CUCUMBER

Best for Home Garden Planting

70 days. White Spine. A standard for slicing or pickling. Extremely prolific, medium late, very hardy and most disease-resistant variety. Ends taper slightly and it is slightly warted. Small pickles are well shaped and in slicing stage very attractive, crisp, tender and free from bitterness. Very long, large fruits when mature.
Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

178 EARLY GREEN CLUSTER

For Pickling or Slicing

54 days. Black Spine. A standard well-known variety for both slicing and pickling. Very prolific, uniform size, smooth skin and one of the very earliest of all varieties to grow in the garden.
Pkt., 10c. Oz., 30c. 1/4 Lb., 85c. Lb., \$2.50.



(187) Gherkins Superb for Pickling

177 CLARK'S SPECIAL CUCUMBER

Best for Slicing—Dark Green Market Variety

60 days. White Spine. This new variety was selected as probably the finest dark green, white spine cucumber and good for all purposes. Main crop variety, holding its color and firmness in distance shipping and on account of its small seed pocket is excellent for slicing. Its quality is excellent. Attractive deep green, uniform in length. 8 to 9 in., very smooth in appearance and with few white spines.
Pkt., 15c. Oz., 30c. 1/4 Lb., 85c. Lb., \$2.50. Postpaid.

186 EVERBEARING PROLIFIC CUCUMBERS

New Strain for Slicing or Pickling

54 days. White Spine. Entirely distinct on account of its close bushy growth and everbearing character. The first cucumbers come early and vines continue to bloom and produce until late in the season. A single vine will show at one time cucumbers in every age of growth. Of perfect shape, small sizes are fine for pickling, the larger ones for slicing. A most popular home garden and pickle variety.
Pkt., 15c. Oz., 30c. 1/4 Lb., 85c. Lb., \$2.75. Postpaid.

174 LEMON CUCUMBER (A NOVELTY)

65 days. Most pleasing and easily grown novelty. Delicious lemon shaped and lemon colored cucumber of finest flavor. It is largely used for pickling. For home garden growth only.
Pkt., 20c. 3 for 50c. Oz., 75c. Postpaid. Supply very limited.

185 MODEL PICKLE CUCUMBER

For Pickling or Slicing

56 days. White Spine. 6 inches. The new sensation of the pickle trade because of its tremendous productivity of very uniform fruits over a long bearing season. Rich deep green and quite good for slicing as well. A real double use variety. Excellent for the home garden.
Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. 5 Lbs., \$12.50. Postpaid.

"THE SOUTHERN GARDEN BOOK"

Your Money Back in 10 Days If You Don't Like It

This new All Southern garden book deals with our Southern soil, our Southern climate, our Southern plants and Southern methods of growing them for the very best results. Every Southern gardener should have a copy for ready reference and as a complete guide to save many dollars of time, labor and expense by doing the right thing at the right time in the right way.
Postpaid. \$4.95. Ideal for gifts.

187 GHERKINS CUCUMBER

For Pickling Only

60 days. Small fruits covered with spines. For pickling only. Not only very resistant to disease but the vines are exceedingly long lived and continue to bear nearly all summer even from early plantings. The small fruit are borne by the hundreds even on only a vine or two. Unlike ordinary cucumbers, but even superior for small bottle pickles.

Pkt., 15c. Oz., 30c. 1/4 Lb., 85c. Postpaid.



(186) Everbearing Prolific Cucumbers (New Strain)

DARK GREEN—CRISP—PROLIFIC

(180) Hastings' White Spine Is Superb

Our Finest Extra Dark Strain

CUCUMBER CULTURE

Plant in warm loamy soil in hills 4 ft. apart each way. Drop 8 or 9 seed to each hill, thinning to 3-4 strongest plants. Keep cleanly cultivated until vines run and begin to bloom. Keep "cukes" picked and vines will continue to bear much longer.

173 A & C CUCUMBER (MARKET STRAIN) SPLENDID ALSO FOR HOME GARDENS

63 days. White Spine. Vigorous grower, resistant to disease and making an abundance of deep green, uniformly slender cukes of even diameter. 9 to 10 inches long. Since its introduction several years ago A and C Cucumber has become one of the most popular of all shipping varieties and, too, it ranks at the top as a superb home garden sort for slicing or pickling. This popularity is possible only because of its inherent good breeding that enables it to stand up even under trying conditions when other stocks "break down." We certainly recommend A and C to you.

Pkt., 15c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.85. Postpaid.

184 CUBIT CUCUMBER—All-America Winner

ALL-AMERICA SELECTION Deserved winner by its deep, rich green color and prolific bearing habits, we recommend this fine 9-inch white spine cucumber to all Southern gardeners. Its cool, dark green color holds up unusually well for local or distant markets, and its crisp freshness is preferred everywhere.

Packets, 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00.

175 EARLY FORTUNE CUCUMBER

62 days. White Spine. A favorite shipping variety grown by many Florida cucumber growers. Of dark green color which it holds for many days after picking. Of very regular form and growth, tapering shape and carries a dark green color found in few of the white spine varieties. Holds up splendidly in long distance shipment. Also good for nearby market use.

Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

179 MARKETER CUCUMBER

Brings Top Market Prices

ALL-AMERICA SELECTION **65 days. White Spine.** Appropriately named because of its uniformity in size, 8-9 inch length, and beautiful green color. Marketer is immensely productive and slices with perfect crispness. It is becoming more and more a leading market variety and yet its crispness insures it being always a top home garden cucumber to grow everywhere.

Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

182 STRAIGHT 8 CUCUMBER

Packs Perfectly

ALL-AMERICA SELECTION **62 days. White Spine.** Symmetrical, almost cylindrical new variety. Rounded at ends, ideal in dark green coloring without lighter strips found in most sorts. Uniformly eight inches by two at ideal stage. Too seldom are new worthy cucumbers brought on the market and when such a variety as this one is introduced it naturally attracts a great deal of attention. Straight 8 was bred particularly for particular markets and is well worth its All-America recognition.

Pkt., 10c. Oz., 30c. 1/4 Lb., 85c. Lb., \$2.75. Postpaid.

180 HASTINGS' WHITE SPINE CUCUMBER

EXTRA DARK GREEN STRAIN

62 days. White Spine. It is good for shipping, good for nearby markets, good for home use, good for pickles when picked small. It holds its intense green color better and stays in good eating condition longer than the others. Fruits or "cukes" are symmetrical and uniform in shape, handsome appearance. When full grown is 8 to 9 by 2 1/2 inches. Ready for use in about 58 days. It is an extra early sort, crisp and tender, holding its fresh dark green appearance long after being gathered. In our opinion, based on over 65 years of experience, this is the best all-purpose cucumber you can plant. Really, this is a splendid all-purpose cucumber that is exceptionally well adapted to our Southern soils and climatic conditions and we do recommend it to you for home use or market.

Our specialty, we naturally take pride in the high quality of this strain and pass on to you the lower prices of large seed acreage and volume seed production. **Special selected seed.**

Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

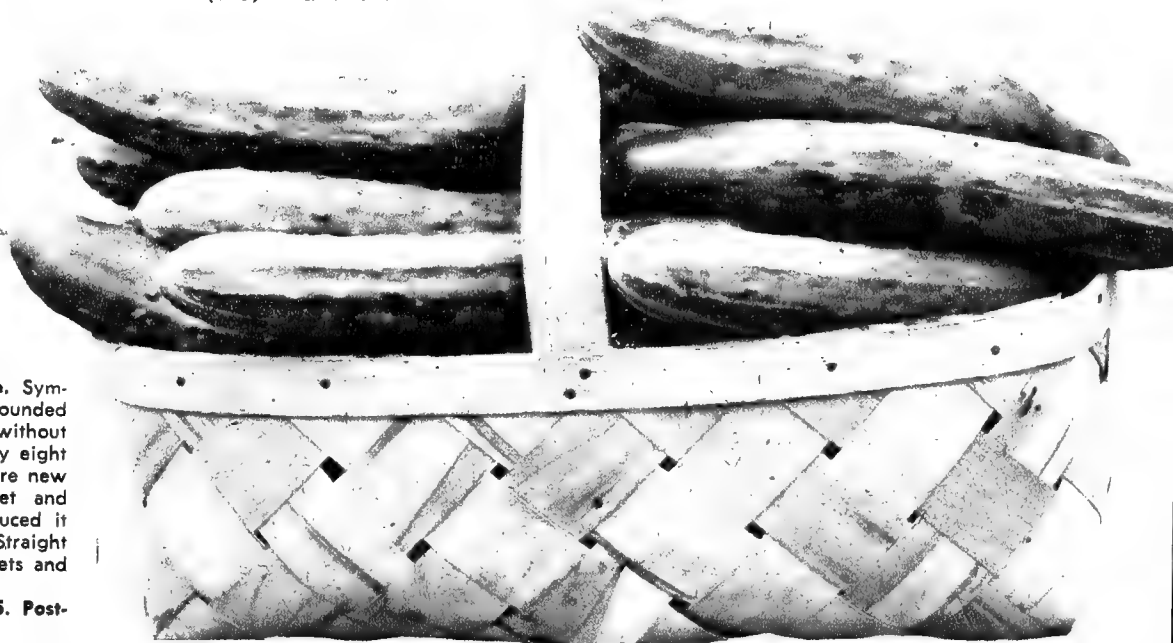
176 STAYS GREEN CUCUMBER

58 days. White Spine. Really a good variety. Medium sized, glossy dark green, white spine cucumber; 7 to 8 inches long, cylinder shaped variety. Is popular with shippers and a good home garden sort because it retains its fine color a very long time. Young fruit is well adapted for pickling and mature fruit is remarkably well adapted in shape and size for packing and shipment.

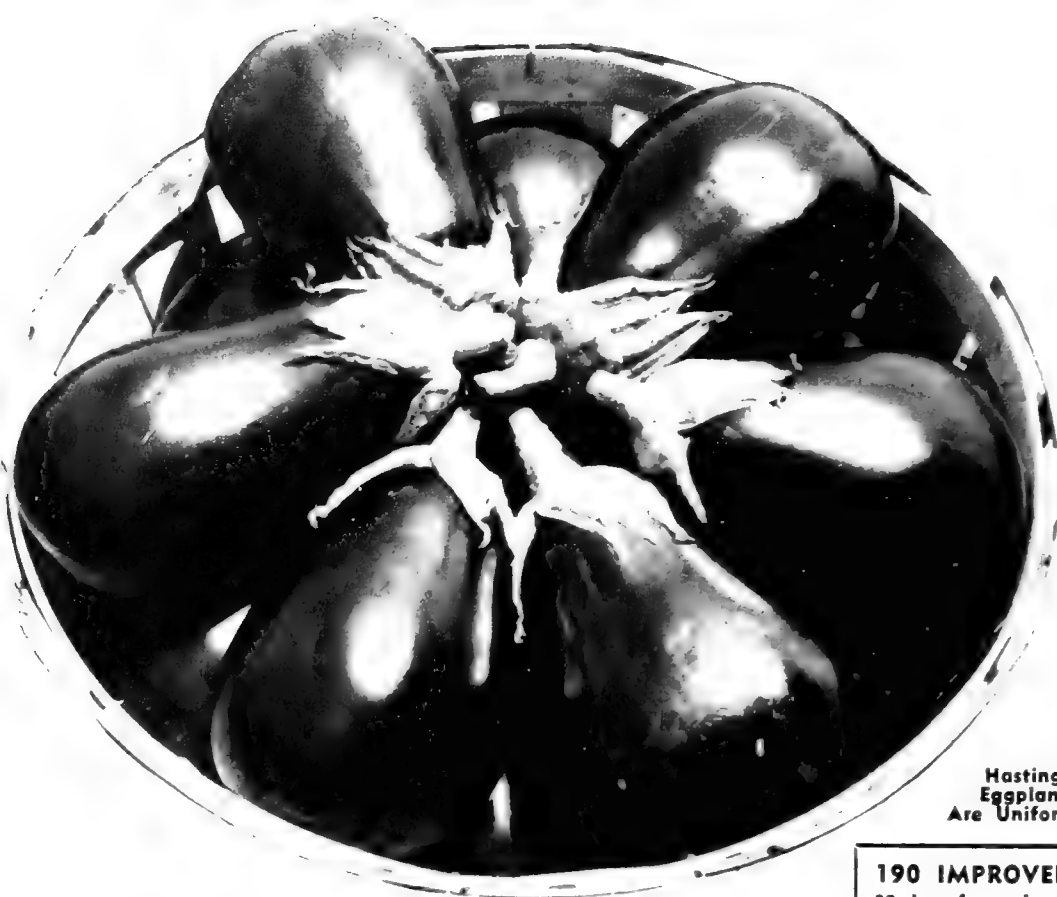
Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

It pays to depend upon Hastings' Seeds

(173) A & C Cucumber



BUY SEED LIKE MOTOR OIL—IN SEALED PACKAGES



Hastings' Eggplants Are Uniform

EGGPLANTS

Keep Bearing!

CULTURE—In the lower South seed should be sown in hot beds or frames in January or February. In the latitude of Atlanta hot beds should be started between February 15th and March 15th. Care should be taken as eggplant will not germinate freely in an average temperature less than 65 degrees. When plants have made the fourth or fifth pair of leaves, 4 to 6 weeks old, they may be set in open ground, if danger of frost is past, placing them 2 feet apart each way. Cultivate often. In Florida, sow June-July for fall and early winter shipping crop. Packet makes plants for 100 ft. row. Oz. makes about 2,000 plants. Use ¼ lb. ½ lb. seed per acre.

191 BLACK BEAUTY EGGPLANT

81 days from plants. Plants early, 24-30 in. high, producing 4 to 5 large egg-shaped fruits. Fruits are smooth, very dark purple and hold well after picking. Black Beauty is considered one of the better home garden as well as market varieties because of the unusual attractiveness of the "eggs." Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ lb., \$3.00. lb., \$10.00. Postpaid.

190 IMPROVED PURPLE THORNLESS EGGPLANT

83 days from plants. Standard of the South, for home use or shipments. Fruits are splendidly and evenly colored. In no crop do we exercise more care than with this variety. Plants 28-32 in. tall, are strong, vigorous growers, producing 4 to 8 fruits of dark, rich purple color. Extra fine, large fruited and always gives satisfaction under proper cultivation. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ lb., \$3.00. lb., \$10.00. Postpaid.

189 FORT MYERS MARKET EGGPLANT

High Bush Type

78 days from plants. High-Bush. Superb for shipping, this high-bush eggplant is extra well suited to the soils and climate of the lower South. It is very good for the home garden, too. Stands heat and produces well even in very wet or very dry seasons.

Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ lb., \$3.00. lb., \$10.00. Postpaid.

1870 NEW HAMPSHIRE HYBRID EGGPLANT

Extra Early, Dwarf, Prolific

VILMONTA SELECTION 73 days from plants. Superb new extra early, vigorous, and prolific variety for home gardens and market. Plants rather small with heavy crops of medium size, rather blocky, highly marketable fruit. Try it sure for home and market use.

Packets, 20c each. ½ Oz., 60c. Oz., \$1.00. ¼ lb., \$3.00. Postpaid.

188 FLORIDA SPECIAL EGGPLANT (High Bush Type)

78 days from plants. Earliest high-bush type, 26-32 in. tall. Very prolific, a fine shipper and seems to stand heat better than others. Especially adapted to Florida conditions. Fruit borne high, above contact with soil.

Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ lb., \$3.00. lb., \$10.00. Postpaid.

GREENS for Salads...

Plant seed of Endive in early spring or fall in shallow drills, 18 in. apart, and thin plants to a foot apart. Oz. plants 100 ft.

193 ENDIVE EARLY GREEN CURLED (For Salads)

95 days. Our strain is hardy, vigorous growing, bright deep green, finely divided leaves which blanch readily to a rich cream color. Highly recommended for home garden and market.

Pkt., 15c. Oz., 25c. ¼ lb., 75c. lb., \$2.25. Postpaid.

192 ESCAROLE, BROAD LEAVED BATAVIAN FOR SALADS

VERY RICH IN VITAMIN A. 90-95 days. Wide, twisted bright deep green leaves with thick, nearly white midribs. The inside leaves blanch to an attractive deep creamy white.

Pkt., 15c. Oz., 25c. ¼ lb., 75c. lb., \$2.25. Postpaid.

132 UPLAND CRESS FOR SALADS

Serve fresh in salads, whole or chopped, by itself or mixed with other salad vegetables. Matures very quickly.

Pkt., 15c. 2 for 25c. Oz., 50c.

133 WATER CRESS—MOST DELICIOUS

Very delectable salad green grown near cool water. Pkt., 25c.

134 CRESSY OR CREASEY GREENS

Very popular in the Carolinas and Tennessee as a hardy cress flavored "greens" for boiling with a very "different" taste. Also delightful chopped up in green salad bowls to give a peppery taste. Pkt., 15c. Oz., 50c. Postpaid.

195 MIXED USEFUL GOURDS (GROW ON FENCE)

Ornamental Gourds are on Page 59.

A grand mixture of all the popular type useful gourds all from one package for economy. Grow them this way for all useful gourd purposes. Dippers, eggs, dishcloths, etc.

Pkt., 10c. Oz., 35c. ¼ lb., \$1.00. Postpaid.

HOPKINS' WARFARIN KILLS RATS, MICE!

Positively KILLS These Filthy, Wasteful Pests

This exciting new development is offered to you again this year by Hastings because we believe it will save Southern people millions of dollars formerly wasted by disease carrying rats and mice. Recommended by the U. S. Fish and Wild Life Service, U. S. Public Health Service, National Pest Control Association and others, so you can depend upon it to do a good job. You need only follow simple direction given with each package. Ready for immediate use.

WARFARIN REDIMIX PELLETS (Ready to use). 2 Lbs., \$1.60. 5 Lbs., \$3.25. Postpaid.



AROMATIC, MEDICINAL, POT HERBS

Grow Your Own—Add Delicious Flavors to Home Meals

980 ANISE—55 days. Aromatic seeds used as a condiment. Leaves used in garnishing and flavoring, medicinally for colic and nausea. Pkt., 20c.

981 BALM—Fragrant leaves used in drinks. Useful for fevers. Pkt., 20c.

982 BASIL, SWEET—Hardy annual. 2 ft. Seeds and stems have strong flavor; used in soups and sauces. Pkt., 20c. 2 Pkts., 35c.

983 BORAGE. 60 days. Bee food and honey plant! Leaves used for flavoring. Lovely blue flowers. Pkt., 20c. 2 Pkts., 35c.

984 CARAWAY—Produces aromatic seeds the second year to flavor bread, cakes, etc. Leaves flavor soups and liquors. Biennial, 20 in. tall. Pkt., 20c.

985 CATNIP OR CATMINT—Leaves used for seasoning. Pkt., 20c.

986 CORIANDER—50 days. Seeds used in confectionery and to disguise taste of medicines. Hardy annual. 18-24 in. tall. Pkt., 20c. Oz., 45c.

987 DILL—Seeds strongly aromatic. Chiefly for Dill Pickles. Pkt., 15c. Oz., 50c.

988 HOREHOUND—Leaves used for seasoning candy and medicine. Pkt., 20c.

989 LAVENDER—The common lavender; leaves used for seasoning. Pkt., 20c.

990 MARJORAM, SWEET—Shoots, leaves used for seasoning. Pkt., 20c.

992 FENNEL, SWEET—60 days. Hardy perennial. Seeds used in confectionery and medical preparations. Young shoots are eaten raw and used in soups, salads and fish sauces. Pkt., 20c. 2 Pkts., 35c.

993 ROSEMARY—Leaves flavor meats, soups, flowers in toilet waters. Pkt., 20c.

995 SUMMER SAVORY—Chiefly used in flavoring salads, stews. Pkt., 20c.

996 THYME—Leaves for seasoning in summer, dried for winter. Pkt., 25c.

997 WORMWOOD—Dried leaves used medically and for poultry. Pkt., 20c.

994 HASTINGS' HARDY SAGE

Flavoring

Most popular garden herb; used in flavoring or seasoning. Adds most delicious flavor to sausage and other meats. Makes meal preparation a very learned art in keeping our foods more and more enticing and enjoyable—real family treats. Cut leaves as plant blooms; dry quickly in shade. Store in dry places in boxes or jars. Hardy perennial; may be divided for even better crop the second year.

12-18 in. tall. Pkt., 15c.
2 Pkts., 25c. Oz., 75c.
¼ lb., \$2.25.

(994) Giant Hardy Sage, 15c



(201) Dwarf Blue Scotch Kale, Pkt., 15c

Have Sweet Greens All Year 'Round

Kale leaves are boiled for greens, usually with bacon, the same as Turnips, Mustard and Spinach. Leaves of the curled Kale and Kallards are also used for garnishing. Spring, fall and winter crops are all popular.

199 BLUE SIBERIAN KALE

65 days. Vigorous spreading growth, 20-30 in. tall. Large green leaves have a distinctive bluish tinge, smooth in the middles but with cut and lightly fluted edges. Extremely hardy, extensively grown. Pkt., 15c. Oz., 30c. ¼ lb., 90c. lb., \$2.50.

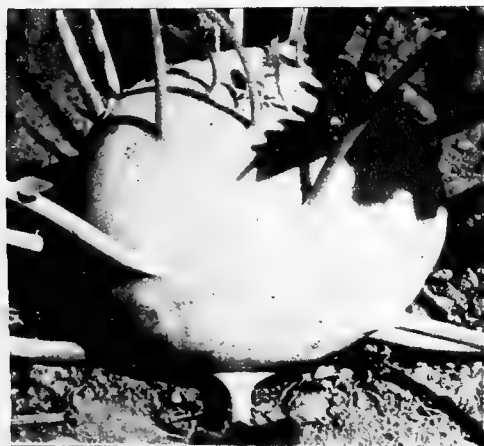
KALE CULTURE—Sow in fall or early spring, broadcast or in rows. Quality is really improved by light frosts. For large plants thin plants to 2 feet apart in rows. Cut and they come again! Oz. plants 200 ft. row, 4 lbs., per acre.

201 DWARF BLUE CURLED KALE

55 days. Wide spreading, finely curled, rich blue, plume-like leaves. Hardy, ornamental, handsome, uniform strain for greens and garnishing. Favorite dwarf Scotch type everywhere. Pkt., 15c. Oz., 30c. ¼ lb., 90c. lb., \$2.50.

203 LARGE CARENTAN LEEK

In rich soil, well earthed up, the edible portion is 6-8 in. long by 2-3 in. thick. The largest variety, an exceptionally hardy garden sort that gives a very appetizing addition to the year round planting. Although similar to flavor of onions it is distinct as a variation for those who relish vegetables of this nature. Large-Carentan is the best garden variety and is profitable for market purposes. Pkt., 15c. Oz., 40c. ¼ lb., \$1.25. lb., \$4.00.



(202) White Vienna Kohl Rabi

GARDEN KOHL-RABI

Contains Vitamin B1

KOHL-RABI CULTURE—Sow seed preferably in light, rich soil, early in spring in rows 1½ feet apart, and thin to 4-6 in. Planting at 10-day intervals will give tender bulbs until hot weather. Start fall planting about August. Oz. plants 200 ft. row, 4 lbs. per acre. ½ lb. makes plants for acre.

202 EARLY WHITE VIENNA KOHL RABI

55-60 days from seed. Finest variety, extremely early, with distinctly small tops; whitish green, 2-inch bulbs when of best eating quality. Gather bulbs while skin is tender, slice, and cut off the hard lower portion. A very delectable and unusual addition to the spring planting list. Pkt., 15c. Oz., 40c. ¼ lb., \$1.00. lb., \$3.00.

131 CHERVIL (For Flavoring)

70 days. Very delicate parsley like herb used extensively for flavoring and garnishing. Rich green and curled with pungent taste and quite aromatic. Pkt., 15c. 2 for 25c.

130 CHIVES (For Seasoning)

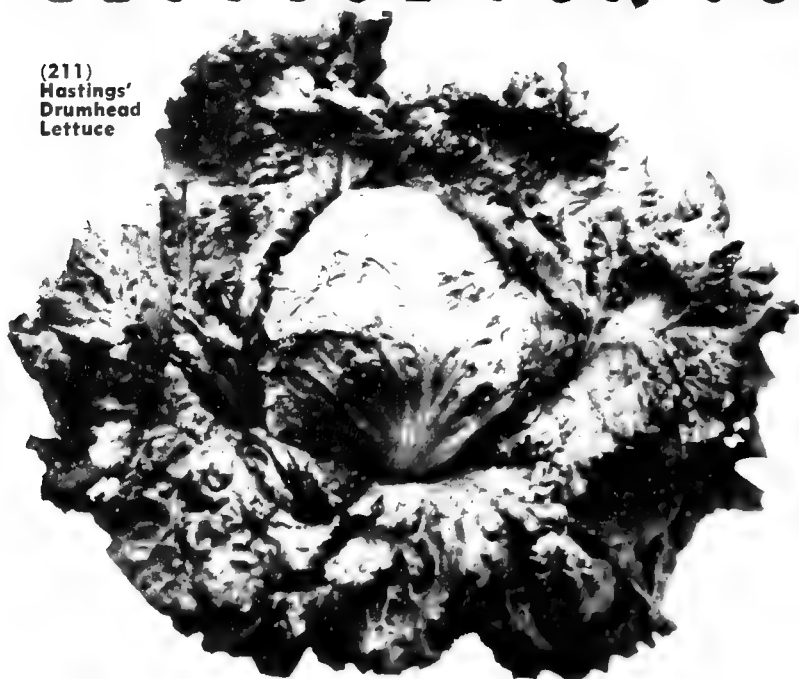
The tops are cut and chopped and used for flavoring and garnishing. Very mild onion flavor and quite a favorite in the kitchen of many expert gourmets. Keep some growing. Pkt., 25c. 3 for 60c.



(203) Large Carentan Leeks

LETTUCE FOR YOUR OWN GARDEN

(211)
Hastings'
Drumhead
Lettuce



*Every Package Is Safety Sealed for
Purity, Vitality and Freshness*

Green Lettuce contains Vitamins A and B1 and other health-giving elements and is about the easiest grown garden vegetable. It is an everyday vegetable to use on the table for all the family.

CULTURE—Sow in rich, well prepared soil, as soon as cold winter is past, or start in beds or frames for transplanting in early spring 6 to 12 in. apart, in rows 15 to 18 in. apart. Cover seed 1/2 in. in beds or outdoors. Seed germinates quickly and growth is best in cool weather. Good heads depend on good seed, keeping a steady growth with fertilization, moisture and cultivation. Light feeding, as with nitrate of soda, after plants have some size, is beneficial. Plants must be kept growing steadily if you want them to head. Loose-leaf types may be thinned and used as they become crowded. Oz. plants 200 ft. row; use 3 Lbs. per acre or 1 Lb. for transplanting. Days given are average from seed to market size.

211 HASTINGS' BIG DRUMHEAD LETTUCE

CRISP LEAF HEADS—75 days. No variety has had a steadier sale. Good for home gardens and ideal for market. Our newest superb strain stands better, adapted to mid season heading; is earlier, with fewer outer leaves, lighter green and more attractive than any other strain. It is always large, with outer leaves a clear, light green color; inside of head almost pure white. Leaves are large, extra crisp, tender and entirely free from bitter taste. The most popular type lettuce grown in America. Generally sold as Iceberg on the market.

Pkt., 15c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$4.50. Postpaid.

217 PARIS COS FRENCH HEAD LETTUCE

66 days. Romaine, the Celery Lettuce, so-called because of its erect growth. Best in cool weather, thinned to 8 in. apart in rows. Outside leaves dark green, inside much lighter and blanch to white with slight greenish tint. Crisp, tender, self-folding leaves, succulent and sweet, with delicate flavor. Very fine for salad.

Packet, 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

215 IMPERIAL 44 HEAD LETTUCE

CRISP LEAF HEADS—80 days. One of the newest and finest strains of the Iceberg or crisp types of lettuce and particularly well suited to the heat of our Southern climate. Imperial 44 is a dependable header for markets and is a superb new home garden variety that we recommend to you without reservation.

Pkt., 15c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$4.50.

Loose-Leaf Non-Heading Lettuce

218 SALAD BOWL—ALL-AMERICA LETTUCE

ALL-AMERICA SELECTION Loose Leaf Type. Newest All-America winner, this unusual novelty lettuce is superbly suited to making delicious summer salad bowl mixtures. It has dark green, vitamin loaded leaves in large, loose clusters, easily grown and harvested. Grow it once is our challenge! Pkt., 25c. each. 3 for 60c. Oz., \$1.00. Postpaid.

214 GRAND RAPIDS—The Quick Growing Lettuce

LOOSE LEAF TYPE—45 days. Best of all for forcing. Quick growing, hardy, upright, making a loose cluster of large savoyed or crimped leaves. Very attractive for garnishing and leaves hold up after cutting.

Pkt., 15c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00.

223 BLACK SEEDED SIMPSON LETTUCE

LOOSE LEAF TYPE—45 days. Early, widely grown and popular early variety. Large, handsome, compact plant with wide, frilled light green leaves of splendid quality and crisp texture. Non-heading.

Pkt., 15c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

WARFARIN KILLS MICE—RATS!

This marvelous new discovery very positively eliminates mice and rats from the house and outbuildings and with small amounts of WARFARIN kept available it will keep out new inroads from elsewhere. Send for a trial package. REDIMIX PELLETS, ready for instant use. 2 Lbs., \$1.60. Postpaid.

I have used Redimix Warfarin Pellets for the past four years with 100% control.—Donald Hastings.

216 GENUINE ICEBERG HEAD LETTUCE

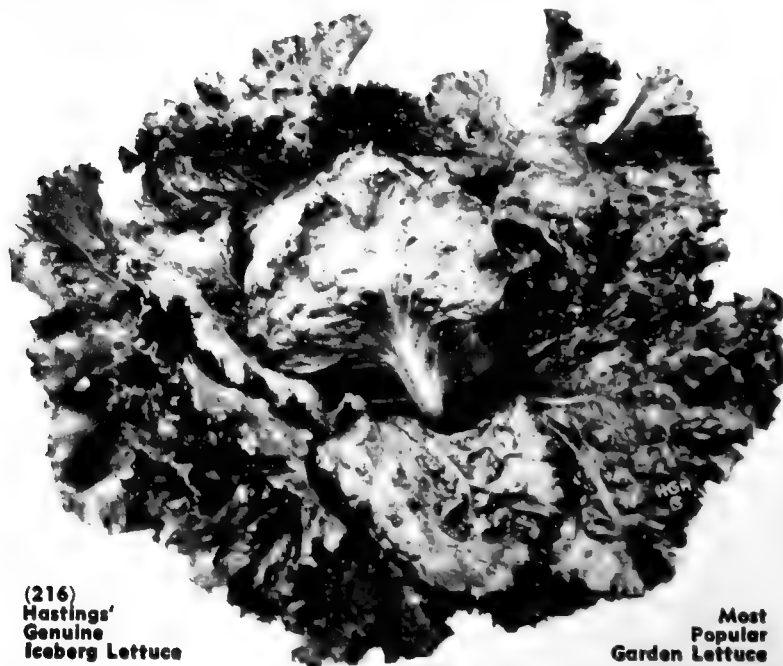
CRISP LEAF HEADS—82 days. Genuine Iceberg—For forcing home gardens and truckers serving local markets. Beautiful as well as finest eating Lettuce, different from the big shipping varieties, Hastings' Drumhead, which is usually called Iceberg in the stores. Genuine Iceberg is exceedingly crisp and tender, growing a long time before running to seed. Known as the crisp-leaved hard-header. Splendid for open-ground planting or forcing. This is a large, full-season favorite with crisp and wavy, fringed, light green leaves, bronzy tinged at edges. Outer leaves are crinkled and grow closely up around the head. Heads are compact, crumpled, very sweet, tight folding to blanch inside a beautiful white.

Pkt., 15c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50. Postpaid.

209 MIGNONETTE—BABY ICEBERG LETTUCE

CRISP LEAF HEADS—65 days. A delightful first early, delicious, curled or crisp, small heading lettuce especially adapted to outdoor winter crop growing in the lower South and for cold-frame culture farther North. Superb to serve whole as a salad.

Pkt., 15c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$4.50. Postpaid.



(216)
Hastings'
Genuine
Iceberg Lettuce

Most
Popular
Garden Lettuce

GREAT LAKES STANDS THE HEAT

(213) Great Lakes
Lettuce (Superb)
Stands Hot Weather

**MAKES SOLID HEADS FOR COOLING SUMMER
SALADS TO DELIGHT ANYONE'S TASTE**

For The Home Garden or Market

207 PREMIER GREAT LAKES LETTUCE

ALL-AMERICA SELECTION All-America Winner. 75 days. Crisp leaf. A newer and considered better strain by many, of the famous Great Lakes Lettuce has now been developed and has proven its worthiness by excellent performance in test gardens throughout the country including our own here in Georgia.

Premier Great Lakes, like Great Lakes, makes a good solid head of crisp leaves—typical "Iceberg" type for home gardens or markets. It is heat and drought resistant which means so much to those who garden in the South, and it stands exceedingly well and long before bolting to seed.

Premier Great Lakes is a worthy addition to our list of better varieties of Lettuce and we recommend it to you.

Pkt., 15c. Oz., 60c. ¼ Lb., \$1.75. Lb., \$5.50. Postpaid.

213 GREAT LAKES LETTUCE (SUPERB)

ALL-AMERICA SELECTION CRISP HEADS—82 DAYS. STANDS HOT WEATHER. All-America Winner. Only once in a generation does a really outstanding new vegetable for the garden come to the forefront as quickly and as successfully as this fine, new crisp leafed, solid headed lettuce. Particularly for the South is it most interesting. It holds into hot weather longer than any other variety tested and retains its crisp, tender, richly green, iceberg flavor to delight the most fastidious, and to make delicious salad bowls and other light summer dishes that both keep you cool and well supplied with Vitamins A and B1. Plant Great Lakes Lettuce in your garden this year and we believe you will plant it again and again.

Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00. Postpaid.

221 GENUINE KENTUCKY BIBB LETTUCE (Baby Heads)

Small Butterheads. 65 days. A very distinct variety of lettuce that has long been the favorite for salads in Kentucky, where it originated. It possesses a crispness and flavor all its own and once grown you'll never again be without it. The heads are very small, somewhat loose in form, with outer leaves a deep, glossy green, rich in vitamins, while the interior blanches to a rich yellowish green, tender and delicious. Bibb lettuce grows the same as other varieties except that plants are set only 6 inches apart, because of their small size. Start seed early to transplant very early in spring to head before real hot weather. Can also be planted in late August, in most sections, for a fall crop.

Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50. Postpaid.

212 IMPERIAL 847 LETTUCE—Crisp Leaf Heads

64 days. A most satisfactory new strain of lettuce developed to withstand warmer weather than ordinary strains. It is resistant to brown blight, has a hard head of fine quality and matures relatively early, insuring favorable market attention. The best lettuce for Southern planting—for home garden or market. Black seed.

Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$4.50. Postpaid.

210 BIG BOSTON LETTUCE—Best Butterhead Lettuce

BUTTER HEAD TYPE—75 days. Ours is excellence in this variety. The heads are so firm and solid that almost every head has to be cut open before the seed stalks can grow. It is a standard market garden and shipping variety, being grown almost exclusively in many sections for shipment and for market. Large, round, firm heading variety, and makes a good appearance in market. Leaves smooth, glossy, wavy and tinged bronze at edges. They fold tightly and form a creamy yellow heart. Our seed of Big Boston is the surest and hardest heading stock.

Pkt., 15c. Oz., 45c. ¼ Lb., \$1.25. Lb., \$3.50. Postpaid.

208 CHICKEN LETTUCE FOR LIVE STOCK FEEDING

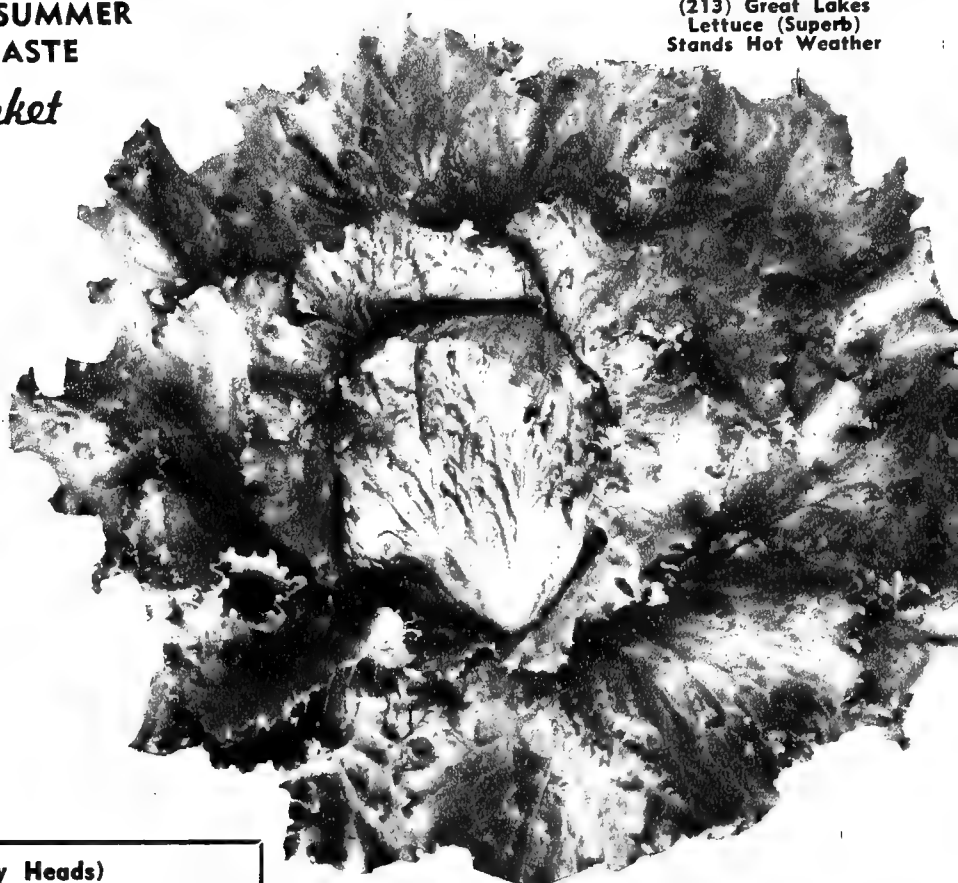
For Poultry, Rabbits and Greens for Live Stock

SMOOTH LEAF, NON-HEADING—You should grow this medium green, curly leaf, cutting lettuce. It produces the largest mass of leaves of any known variety; is non-heading, has a spreading habit, and is the largest plant of lettuce in cultivation at maturity. Cut-and-come-again type. Table eating quality is very poor.

Pkt., 10c. Oz., 20c. ¼ Lb., 60c. Lb., \$1.75. Postpaid.

CLEANED UNTREATED ALFALFA SEED FOR TEA

We have had many calls for bright cleaned, untreated alfalfa seed to make tea. Many drink alfalfa tea regularly. Full directions sent with each package. Lb., \$1.50. Postpaid.



THE SOUTHERN GARDEN BOOK NATIONALLY RECOMMENDED

Recommended by the National Council of State Garden Clubs as well as Horticultural and Agricultural authorities as being the best general garden book for the South. Deals with every phase of home gardening with a wealth of practical information to save its cost every year you garden. Written by Louise and Donald Hastings and published by the world famous Doubleday & Co. of New York. Postpaid, \$4.95 per copy.



(221) Genuine Kentucky Bibb Lettuce

FRESH CANTALOUPEs Are BEST GARDEN RIPE



**Cantaloupes Contain
Vitamins A and B1**

**(234) Cantaloupe
—Honey Rock**

You Can Depend on Hastings' Fresh Seed in Safety Sealed Bags

SUPREME GARDEN SATISFACTION COMES WITH RIPE SWEET MELONS PULLED FRESH FROM THE VINES!

PLANT CANTALOUPEs EARLY

How to Grow Them

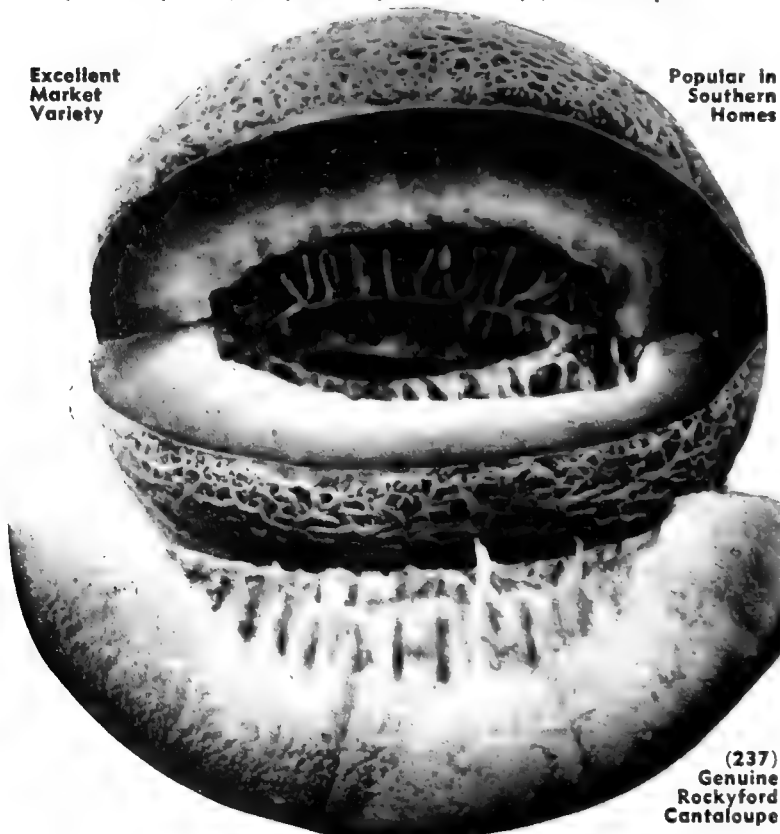
CULTURE—Plant after soil is warm in spring, in hills at least 4 ft. apart each way. Drop 8 to 9 seeds to each hill and thin out to 3 or 4 strong plants. Cover 1 in. in loamy soil and cultivate as for Cucumbers, keeping all weeds and trash cleared out to allow free and uninterrupted growth of the crop itself until fully matured. Use Sabadilla Dust (1 lb., 89c. 5 lbs., \$3.25) for insects and DuPont Copper A Compound (6 lbs., \$3.15. Postpaid) for disease. Use one pound cantaloupe seed per acre.

237 IMPROVED ROCKYFORD

85 days. Size 5½x5 in. Wt. 2½ lbs. A popular sweet variety of Cantaloupe adapted to the entire South for market and home use. Our type of Improved Rockyford is the finest gold lined, green fleshed strain, and if you are growing for home use or nearby markets you will find this very satisfactory. Our seed is from crops grown exclusively for seed purposes and is not the seed from the tail end of Southern and Colorado shipping crops. Pkt., 10c. Oz., 30c. ¼ lb., 90c. lb., \$2.50. 5 lbs., \$11.25. Postpaid.

**Excellent
Market
Variety**

**Popular in
Southern
Homes**



**(237)
Genuine
Rockyford
Cantaloupe**

"I have grown many varieties of cantaloupes during the past 30 years, and for home garden use I have always had good success with Honey Rock. It has excellent flavor and ripens quite early which is an advantage when seasonal conditions are not extra good."—Donald Hastings.

234 HONEY ROCK CANTALOUPEs

Gold Medal, All-America Selections



90 days. Size 6x5½ in. Weight, 2½ lbs. Also called Sugar Rock. About midway between Honey Ball and Eden Gem. Very prolific, with heavier, coarser netting than Honey Ball. It is almost round, of over medium size, richest salmon flesh of fine quality slate gray-green skin and its great virtue is ripening uniformly. It is sweeter than Rockyford Cantaloupes but without the honey sweetness of Honey Dew. Outstanding for home use and its extreme earliness and uniform maturity make it a market variety, standing 2 to 3 days' shipping.

Pkt., 15c. Oz., 40c. ¼ lb., \$1.25. lb., \$3.50. 5 lbs., \$16.25. Postpaid.

244 HONEY DEW MELON—GIANT SIZE

A fully ripe Honey Dew leaves nothing to be desired in a sweet spicy flavor. Melons are round, weighing 6 to 8 pounds. Skin smooth and white, flesh of light green color and very thick. Can be kept for weeks after picking if kept in a well-aired place. Full flavor develops only after melons become quite soft at ends, but may be picked when fully developed. One of our friends said, "It has the sweetness of honey and the freshness of the morning dew."

Pkt., 15c. Oz., 40c. ¼ lb., \$1.25. lb., \$3.50. Postpaid.

242 NIXON, REAL OLD SPICY MUSKMELON GEORGIA FAVORITE FOR NEARLY A CENTURY

100 days. Size 9x10 in. Weight, 8 lbs. A real Georgia muskmelon with a great reputation in Georgia, where it has been known locally for many years. It is large to extra-large and with a delicious flavor. Single specimens weighing 12 to 15 pounds are nothing unusual. The center cavity is large and round. In flavor and quality it is a superb variety and it is sun and insect-resistant to a marked degree. For home use and nearby markets for medium late maturity. Nixon has an unusually fine flavor, is excellent in quality of flesh and exceedingly tender. It will be very popular on your table. Pkt., 15c. Oz., 40c. ¼ lb., \$1.25. lb., \$3.50. Postpaid. Supply limited.

233 BANANA CANTALOUPEs

Entirely distinct, melons growing from 12 to 24 inches long, 3 to 5 inches in diameter. The thick, rich flesh is orange in color with delicious eating qualities, somewhat of a banana-like flavor. Stands sun without burn or scald to mar its color or flavor.

Pkt., 15c. Oz., 40c. ¼ lb., \$1.25. lb., \$3.50. Postpaid.

232 SMITH'S PERFECT CANTALOUPE

An outstanding melon which has attracted tremendous attention lately because of its remarkable resistance to disease and its ability to make good crops even under adverse conditions. Ideal market size, well netted and very thick orange flesh. Seed cavity small. Excellent for home or market. Particularly well suited to the lower South.

Pkt., 15c. Oz., 40c. ¼ lb., \$1.25. lb., \$3.50. Postpaid.

Hits the Cantaloupe Markets for Bigger Profits **JUMBO HALE'S BEST MAKES MONEY**

238 HALE'S BEST JUMBO

**New Jumbo Strain—The Superb
Market and Home Favorite**

80 days. Size 6 1/2 x 5. Weight 2 1/4 Lbs. This is our best selected improved strain. Exceptional extra early variety. It is also of the general Rockyford type, of remarkable flavor, distinctly sweet and firm fleshed. The rich salmon flesh is very thick, leaving only a very small triangular seed cavity. Fruits are oval shaped with heavy netting and ribs fairly prominent. This new Jumbo strain Hale's Best is a superb shipper, commands a good price and is of greatest value as an early shipping melon. Plant some also for earliest home use.

Pkt., 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.50. 5 Lbs., \$10.00. Postpaid.

239 NEW PENNSWEET CANTALOUPE

ALL-AMERICA SELECTION 1955 All-America Winner. One of the heaviest producing varieties yet introduced. Each melon is very small but thick fleshed and very delicious. Extremely prolific home garden gem bearing ripe melons very early. Well worth a trial in your garden.

Pkt., 25c. Oz., 75c.

231 HASTINGS' GOLD LINED EDEN GEM

Our introduction. 84 days from seed. Size 5x5 inches. Weight 2 1/2 Lbs. The better markets prefer the average shape and perfect netting of our Gold Lined Eden Gem (green fleshed), a real true money-making variety for the shipper and market gardener as well as most satisfactory for home use. Its dense netting helps greatly in resistance to insect attacks. Flesh is very thick and firm and the rust-resisting vines produce enormous crops of very uniform fruits. Practically ribless; seed cavity triangular and very small. This famous green fleshed melon is the most tasty and finest flavored of all Cantaloupes.

Pkt., 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

235 HEARTS OF GOLD CANTALOUPE

90 days. Size 6x6 in. Weight 2 Lbs. Ideal shipper and desirable mid-season melon for home gardens. Medium sized, orange fleshed variety with vigorous, blight-resisting and very productive vines. Fruits are nearly round, only slightly ribbed and netting is fine and dense. Flesh is very thick, firm, highly colored, of fine texture and delicious flavor. Rind is thin but firm and carries to distant markets in perfect condition. It is a superior commercial Cantaloupe; its wonderful flavor and insect-resisting dense netting making it equally valuable for home use.

Pkt., 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

243 HASTINGS' SALMON-FLESH EDEN GEM

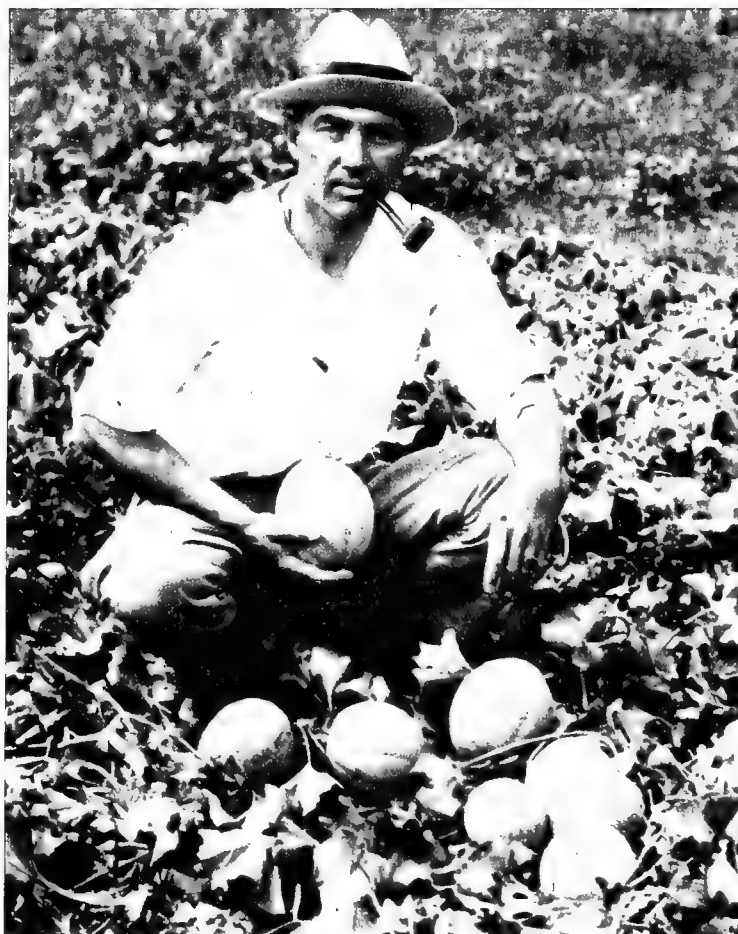
Also known as Hastings' Pink Meat. 85 days. Size 6x5 1/2 in. Weight 2 1/2 Lbs. Our Salmon-Flesh Eden Gem is the same hardy, rust-resisting prolific, finely netted fruit as the Eden Gem and with so-called pink meat—the grand pink meat melon for home use, market and shipping. Flesh is very thick with extremely small seed cavity, fine grained, juicy and sweet. This is just as fine a Cantaloupe as Hastings' Eden Gem except that the color is that rich salmon orange pink that many people like when cut and ready for the table.

Pkt., 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

236 IMPROVED PERFECTO (ALL-AMERICA CANTALOUPE)

ALL-AMERICA SELECTION Silver Medal. All-America Selections. **88 days.** Size 6x5 1/4 in. Weight 2 1/2 Lbs. A selection out of the popular Edward's Perfecto for uniformity and other qualities. Good, uniform netting, unnoticeable slight ribs, almost round, seed cavity triangular, with thick, sweet, spicy flesh. It has so-called pink meat, of delicious eating quality and desirable for home gardens, marketing and shipping. It is a new type of Rockyford, showing a trace of Burrell Gem but far surpasses that variety. It is sure to supersede most of the other shipping varieties, now that we have this type selected to the uniform, round, heavy, typically Cantaloupe requirements. It's perfection and a heavy cropper.

Pkt., 15c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. 5 Lbs., \$13.75. Postpaid.



(238) Hale's Best Jumbo Strain Cantaloupe

**This Melon
Is Perfection
and a
Heavy
Cropper**

**All-America
Selections
Silver Medal**

**(236) Improved
Perfecto**



CONGO IS THE MONEY MAKER!

Exceedingly Fine Flavor

(255) New Congo
Watermelon

Disease
Resistant



CONGO SELLS FOR MORE MONEY IN EVERY MARKET

ALL-AMERICA SELECTION 90-95 days. 40 Lbs. Congo is a long but thick melon alternately striped dark and light green. The vines stay green much longer than almost any other because it is highly resistant to anthracnose spot on the leaves and melons. It is very solid with medium thick, very tough rinds, has a beautiful deep red heart and is of excellent flavor. It is quite heavy and just can't miss as a top market melon and still it is of home garden quality. Late plantings bear practically until frost! Congo melons have to be good to justify the dollars and cents confidence the carlot buyers put in them over other varieties. On local markets Congos continue to cut red and bring good prices even late into the summer. It is truly remarkable how long Congo melons will keep after they are ripe. The solidity of the flesh and slowness of further development causes them to last for many days in excellent condition even under poor market conditions. It is no wonder that they are such a favorite! Remember, that Hastings' seed of Congo is a pure line from original seed released by the U. S. D. A. originators of this splendid new shipping and home garden melon.

255 CONGO WATERMELON PRICES

Pkt., 20c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.50. 5 Lbs., \$11.25. 10 Lbs., \$20.00. Postpaid. Write for close prices on larger quantities

255C CERTIFIED CONGO ORIGINAL SEALED BAGS

We have a moderate supply of state inspected, certified, treated seed of Congo that we will ship only as the supply lasts and in original 1 lb. containers. Plant approximately 1 pound per acre.

Certified, sealed, treated 1 lb. bags, one or more \$3.00 each. Postpaid.

(Note: These bags are sealed by the Certification authorities and we ship them in original packages.)



(254) Wilt
Resistant
Dixie Queens

YOUR WATERMELON SEED

There's more to watermelon seed production than merely cutting or grinding the melons and washing and drying the seeds. Good seed comes only from good breeding and careful selection of the planting seed together with growing, harvesting and handling with quality the main objective. Such is the way Hastings' Seeds are handled. We carefully inspect each operation to see that you, our customer, gets the seed that will "come up what you buy."

256 MIDGET WATERMELON (NEW HAMPSHIRE)

ALL-AMERICA SELECTION New Hampshire Midget won acclaim from many sections because of its rich, red sweetness and small size for ease in home refrigeration. Similar in size to large Honey Dew melon. This is the famous "ice box" melon that has become so popular on many markets. Packed carefully to prevent breaking or bruising to small melons have been selling for 25c to 75c each and with its enormous yields it has been very profitable. Seeds very small.

Pkt., 25c. 3 for 60c. 1/4 Lb., \$1.75. Lb., \$5.00. Postpaid.

257 BLACKLEE (WILT-RESISTANT)

90 days. 30 Lbs. Wilt-resistant. A long, very blocky, dark green rind watermelon. The inside flesh color is rich and red, cuts very sweet and solid. With its rather tough but relatively thin rind it is proving quite satisfactory for long distance shipping. We do recommend Blacklee as one of the best wilt-resistant watermelons to date.

Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.00. Postpaid.

262 GENUINE GARRISON WATERMELON

This very highest quality melon has long been grown in many sections under various names but we have the true, tender rind, very sweet fleshed strain that is in such demand for home use and nearby markets. Seed of inferior varieties are frequently sold for Garrison so be sure of your supply.

Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

254 NEW WILT RESISTANT DIXIE QUEEN

90 days. 30-35 Lbs. A very new wilt-resistant strain of the famous Dixie Queen variety which has been a market profit maker for many years. Its disease resistance enables you to make more marketable melons and it's ideal also for the home garden where it can be grown on the same land the second year. Seeds larger than old Dixie Queen.

Pkt., 15c. Oz., 35c. 1/4 Lb., 85c. Lb., \$2.50. 5 Lbs., \$11.25. Postpaid.

Hastings' watermelon seed is saved strictly from inspected seed fields only.

HGH

CHARLESTON GRAY — THE NEW SHIPPER

*The Great New Melon Development for
Southern Growers*

(263) New
Charleston
Gray (51-27)
Watermelon

90 days. 35-40 pounds. Developed by the famous U. S. D. A. Vegetable Breeding Laboratories at Charleston S. C. This great new shipping melon has solid flesh of superb red color and most delicious flavor. Together with a thin but very tough rind it can readily withstand market handling with minimum damage. Its remarkable resistance to the worst melon diseases makes it worthy of "top billing" in your plans for this year. All markets like something new if it is good. Charleston Gray (test number 51-27) is certainly good and Hastings has watched its development and testing for the past several years. We recommend it to you without reservation! All our seed is certified true Charleston Gray and the pounds are shipped to you in the original sealed certified packages.

PRICES. Sealed bags only. 263 CHARLESTON GRAY (51-27). Pkt., 25c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00.

CHARLESTON GRAY GOOD IN HOME GARDENS, TOO!

We believe Charleston Gray worthy of a planting in home gardens as well because of its unusually fine flavor and good, solid, red flesh to delight even the most particular. Its resistance to disease makes it a good item for the children to grow in their garden plot.

WARNING! Due to close color, size and shape resemblance to older gray melons of inferior quality you must be very careful of your seed supply of this new U. S. D. A. introduction. There is only a very limited quantity available of the true stock. Get the genuine grown from U. S. D. A. stock seed from Hastings.

253 HASTINGS' CANNONBALL (SUPER STRAIN)

**ALSO CALLED FLORIDA GIANT, TEXAS GIANT,
OKLAHOMA BLACK DIAMOND**

*It's Watermelon Dynamite to Blast Into
The Most Critical Markets*

The word is out that Hastings has the very best seed in existence of this new strain. Send direct to headquarters and play it safe!

90 days. 35-40 Lbs. The result of careful selection and breeding, we believe that this is the finest stock of this variety ever offered by any seedsmen and we want you to know that we are proud to offer it under our name.

Our strain is noted for its heavy yield of choice market melons of smooth round shape, dark, rich green color, and its extra quality of fine textured, red flesh which is maintained for the length of time necessary for successful marketing.

With melons selling for \$400.00 to \$800.00 per car this past year and even much higher prices the year before it is absolutely necessary for you to take no chances but to plant the very best. It surely will prove the cheapest when sales are made at market time.

We have only a normal amount of this new super strain to offer this spring. Plant 1 pound per acre. Sealed packages. Delivered. Pkt., 15c. Oz., 35c. ¼ Lb., 90c. Lb., \$3.00. 5 Lbs., \$12.50. 10 Lbs., \$22.00. 25 Lbs., \$50.00. 100 Lbs., \$175.00. The best Seed is the cheapest regardless of price!

253C. CERTIFIED CANNONBALL. We offer a limited quantity of genuine certified seed of this popular market variety in sealed one pound bags only. One or more, \$3.50 per pound. Postpaid.

259 YELLOW BELLY STRAIN BLACK DIAMOND

90 days. 40-45 Lbs. A heavy demand is here for this new very dark green rind melon with its characteristic yellow bottom color where it rests on the ground. Superb in size, flavor, color and a sure seller on all Cannonball and Black Diamond markets. Supply limited. Sealed Packages.

Pkt., 25c. Oz., 50c. ¼ Lb., \$1.25. Lb., \$3.50. Postpaid.



*"I Wouldn't Trade Jobs With the President"
(Incidentally, Hastings' Cannonballs)*

BUY FRESH SEED—ORDER DIRECT FROM HASTINGS—IN SAFETY SEALED BAGS

[23]

(264) SUPER-RED HEART STONE MOUNTAIN

*Eat Melons Regularly
To Stimulate
The Kidneys*

**Watermelons
Contain
Vitamins
A and B1**

**(264) Super
Red Heart
Stone Mountains
Rich, Red
and Sweet**

*Still the Finest Quality
Melon in Existence*

264 SUPER-RED HEART STONE MOUNTAIN Every Package Safety Sealed

90 days. 35 Lbs. Our newest, finest strain of the greatest home garden and market watermelons ever introduced! This new super-red heart strain of our genuine Stone Mountain represents the culmination of a 19-year breeding program carried on at our seed farm here near Atlanta and is just about perfection in so far as melons grow. The seed cost of even a good size field is so small compared with your time, labor, fertilizer and other expenses, it is poor business to gamble on cheap seed to try to save a few pennies. Buy the best seed and you save in the end. We know we are right about it.

264 SUPER RED HEART WATERMELON PRICES

PRICES: Originator's stock seed. Sealed packages only. Pkt., 15c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.75. 5 Lbs., \$12.50. Postpaid.

WATERMELON CULTURE

Plant in fresh or new ground after soil is thoroughly warm in spring. Make hills preferably 8 ft. apart in 10-ft. rows. 600-800 pounds of good commercial guano is recommended. Drop about 8 seeds in each hill, and thin out to 3 or 4 strong plants after rough leaves have formed. Cover seeds 1 inch in loamy soil and cultivate often until vines prevent; then pull out weeds and grass. Spray vines regularly with good fungicide to prevent premature dying of the vines resulting in small, pale or white fleshed melons. Treat seed with Arasan for protection from soil borne disease except wilt, which may be controlled by using our Congo, Charleston Gray, Blacklee and Wilt Resistant Dixie Queen. Avoid using nitrates or other nitrogen fertilizer as a top or side dressing. This frequently causes white or hollow hearts even in good seed and can ruin your crop. Watermelons represent one of the easiest crops to grow and with a minimum of production costs but common sense is necessary, of course. Use the best seed, use care in growing and enjoy the best melons in the world.

TREAT SEED AND SPRAY VINES

To insure the best results possible be sure to dust all melon seed with Arasan before planting. 3/4 Oz., 30c. 8 Oz., \$1.15. Postpaid. Then keep vines sprayed regularly, with Dupont Copper A Compound (6 Lbs., \$3.15. Postpaid) to prevent premature dying of vines, which frequently causes white hearts and small unmarketable melons.

261 HASTINGS' GRAYSTONE

The World's Sweetest Watermelon!

90 days. 25 Lbs. All-America Winner. Hastings' Introduction. Distinct gray green Stone Mountain type and shape with the sweetest of all richest red, fine grained flesh. Most deliciously flavored and perfectly suited for home gardens and nearby markets. Rind thin, but relatively tough. A good melon to grow and the best to eat. Seed small, go a long way. Experts have tested for sugar content in the various varieties of melons, and Graystone is "tops" for actual sweetness rating. You can be sure it can and will be "tops" for you. Plant where melons have not been previously grown, sandy loam soil preferred, and enjoy these delicious melons in 1955.
Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.50. Postpaid.

258 TOM WATSON WATERMELON

Cut Red Strain of This Old Favorite Is the Best to Grow

The Real Red Meated Tom Watson, 90-95 days. 30-40 Lbs. It's a splendid melon for shipping to sell in nearby markets and for home use. Melons are very large, uniform, of cylindrical shape and medium in maturity. Deep green skin, with faint veining, tough and elastic rind. The flesh is bright red, firm, somewhat coarse and of good flavor. Seeds are medium sized, brown with light spots.
Pkt., 10c. Oz., 30c. 1/4 Lb., 75c. Lb., \$2.00. Postpaid.

Because of its stimulation of the kidney functions the use of watermelons is increasing tremendously from purely an aid to better health.

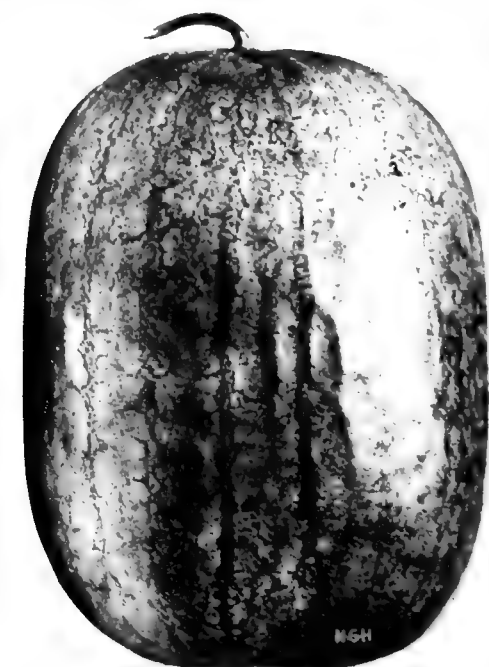
5-OZ. MELON COLLECTION FOR 85c

A Season's Supply of Melons

Enough watermelon seed to plant about one-fourth acre patch, enough for the average family. One full ounce of each of Tom Watson, Dixie Queen (wilt resistant), new Wilt-Resistant Blacklee, our Super-Red Heart Stone Mountain and also the Jumbo Hale's Best Cantaloupe. A real home garden bargain for 85c, the amount often paid for just one nice melon on the market. Postpaid.

268 CITRON, GREEN GIANT (WESTERN GROWN SEED)

96 days, 10 Lbs. Round, solid white fleshed melon for the finest sweet pickles you ever tasted. Surplus can be fed to hogs and cattle. Citrons are grown regularly in some sections for stock feed. Skin color is alternate dark and light green in broad stripes. Seeds are heavy, smooth and glossy green. Remember—do not plant anywhere near watermelons for citrons cross and ruin watermelons.
Pkt., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.



(261) Hastings' Graystone—Sweetest of All

A Real Hot Weather Crop MUSTARD GREENS

CULTURE—Sow in rows 14-24 in. apart, thinning plants to 4-6 in. apart. Leaves are ready to use in 4-6 weeks. Make successive plantings for continuous supply. Mustard runs to seed quickly. Oz. plants 200 foot row; use 4-5 Lbs. per acre. Mustard is used chiefly for boiled greens in summer. It is fast growing, as healthful as Spinach. Tops are similar to Turnips in flavor but more tender stems, and better quality.

276 FLORIDA BROADLEAF MUSTARD FOR GREENS

Leaves very broad, succulent, large, tender midrib to make superbly delicious greens. Favorite of all.

Pkt., 10c. Oz., 20c. 1/4 Lb., 40c. Lb., \$1.00. Postpaid.

277 CHINESE MUSTARD FOR GREENS

Leaves broad, unfrilled, dark green, rough textured. Cooks very mild, tender and free from bitterness.

Pkt., 10c. Oz., 20c. 1/4 Lb., 40c. Lb., \$1.00. Postpaid.

275 TENDERGREEN MUSTARD FOR GREENS

TRY TENDERGREENS FOR A NEW KIND OF FLAVOR

Spinach Mustard. A fast growing new type of mustard that is really taking gardens by storm. Tendergreen makes good greens in 3 to 5 weeks, is delicious and free of the regular mustard pungency. We recommend Tendergreen to every Southern gardener for a series of plantings all summer.

Pkt., 10c. Oz., 20c. 1/4 Lb., 40c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

280 HASTINGS' MIXED SOUTHERN SALAD GREENS

Many of our customers like to have a grand mixture of popular Southern greens to plant all together at the same time and to come early and bear over a long season. Hastings' combination salad is a blended mixture of Turnips, Mustard, Kale and Rapegreens to give greens for continued bearing. Thus in only one planting you not only get a long season of healthful, appetizing greens but you will get a superb combination of flavor to delight the most backward appetites.

Oz., 15c. 1/4 Lb., 40c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

**Fresh
Mustard
Contains
Vitamin B**

SABADILLA DUST

In late summer use Sabadilla Dust to control collard bugs and similar insects. Lb., 89c. 5 Lbs., \$3.25. Postpaid.

(278) Hastings' Giant Southern Curled Mustard (Ostrich Plume Strain)

278 GIANT SOUTHERN CURLED MUSTARD (Plumed) (LONG STANDING)

Ostrich Plume Strain. Our most popular mustard and the finest for heavy production of tender, superbly flavored, deeply curled and frilled leaves for home gardens and market. Slightly pungent, crisp and tender, our strain is noted for its fine quality eaten like lettuce or more popularly boiled for greens. Also the market favorite.

We unreservedly recommend this superb improved strain for you to plant in your year round garden.

Pkt., 10c. Oz., 20c. 1/4 Lb., 40c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

OKRA IS HASTINGS' SOUTHERN SPECIALTY

Okra Contains Vitamins A and B1

CULTURE—After soil is warm, plant in 3 foot rows, covering seed about one inch. When well up, thin plants to a foot apart. Cultivate often. Oz. plants 50 ft. row, use 10 Lbs. per acre.

303 NEW EARLY WHITE LIGHTNING For Home Gardens

5 ft. 50 days. All-America Bronze Medal. Spineless. A new distinct okra in production from Hastings' Seed Farms. Entered in All-America competition it readily won favor of judges all over the country. An extra early smooth and exceptionally long white-podded okra bearing 7-10 days ahead of White Velvet. Stays tender to much larger size and is free from sharp spines.

Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.50. Postpaid.

304 HASTINGS' EARLY DWARF OKRA

4 ft. 50 days. The pods are like our Improved Perkins, thickly set on the plant and begin to form very early. Plants branch from base.

Pkt., 10c. Oz., 20c. 1/4 Lb., 45c. Lb., \$1.25. Postpaid.

306 HASTINGS' IMPROVED PERKINS (DWARF GREEN) OKRA EVERY SEED HAND PICKED

4 ft. 55 days. This distinct green-podded okra is by far the best variety for market and shipping and is used by many Southern truckers exclusively. We have greatly improved the original strain. Pods slender, intensely dark green, of unusual flavor. 7 to 9 inches when full grown. Hastings' Super Strain is the favorite for choosy markets, home gardens and markets.

Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.50. Postpaid.

Write for low quantity prices.



(306) Hastings' Improved Perkins Okra (Long, Slender Pods)

HASTINGS' FAMOUS SUPERIOR GROWN STRICTLY HAND SAVED SEED—THE BEST THERE IS!

Hastings' hand picked seed costs more to produce but gives you far better vitality than machine harvested seed. Truly it's worth double more.

305 WHITE VELVET OKRA

4 ft. 60 days. Standard throughout the South for home use and local markets; ready to use in 55 to 60 days. We have developed a fine, early, very round, white, smooth-podded strain of medium size.

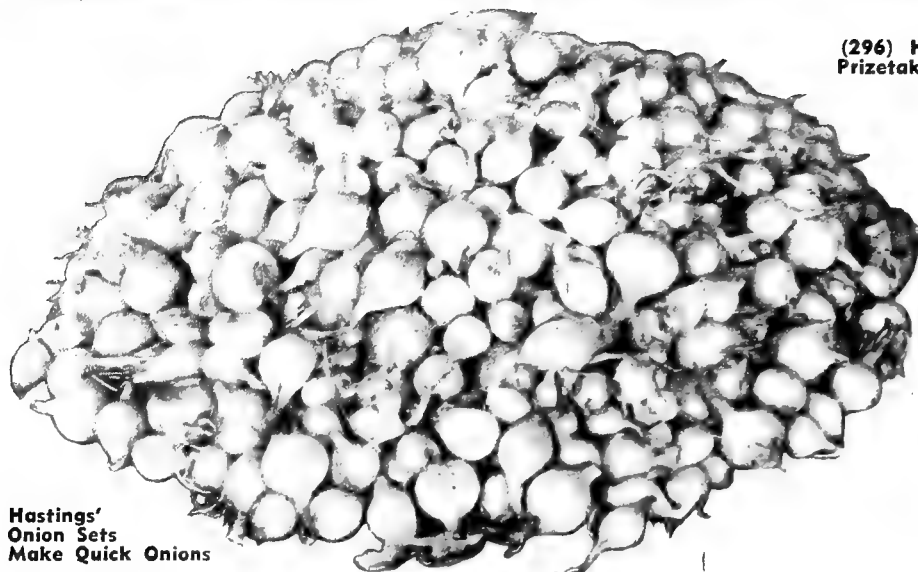
Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.50. Postpaid.

307 NEW CLEMSON SPINELESS OKRA (Certified Seed)

4 ft. 55 days. All-America Silver Medal. Spineless. Clemson College introduction with very uniform, dark green, spineless strain of the Perkins type of long pod okra. Winning recognition of vegetable judges all over the country it will take its place as a superior variety easily picked without discomfort. We are delighted that we can offer seed taken from sealed, certified bags. Pods slightly thicker than Hastings' Improved Perkins.

Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.50. Postpaid.

GROW SPRING ONIONS - STORE 'EM THIS FALL



Hastings'
Onion Sets
Make Quick Onions

(296) Hastings
Prizetaker Onion



GARDEN FRESH ONIONS CONTAIN VITAMIN B₁

CULTURE—Use fine, rich soil and keep growing steadily. Thin out gradually to stand; final thinning when 6-8 in. tall may be used for green onions. Then dig as tops begin to die. Dig and dry store with tops on until ready to use or market. Oz. plants 200 ft. row. Use 3 to 5 Lbs. per acre. 100 plants will set 50 feet row.

298 RIVERSIDE SWEET SPANISH—Mild Onions

One of the newer developments in profitable onions for the South and we believe you will enjoy its mildness and yet genuine onion flavor. Superior in flavor, mildness, keeping qualities and yield. Large, well shaped, light brown onions, weigh 1 to 3 pounds and unusually mild.

Pkt., 15c. Oz., 75c. ¼ Lb., \$2.00. Lb., \$6.50. Postpaid.

294 YELLOW GLOBE DANVERS ONION

We are fortunate in having a limited supply of this garden favorite so extensively liked and adapted to the middle and upper South. It is medium early in maturity, medium size, globe in shape, firm and rather mild. Flesh is crispy white with pale coppery yellow skin.

Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00. Postpaid.

292 WHITE GLOBE ONION

An old but popular favorite with real strong onion flavor.

Pkt., 15c. Oz., 60c. ¼ Lb., \$1.75. Lb., \$6.00. Postpaid.

297 AUSTRALIAN BROWN ONION

The long keeping onion for our warm Southern climate. Round, flattened, firm and solid, pungent flavor and heavy producing onion with amber brown skin. Very popular and a Southern favorite for many years because of its adaptability to our soils and climate and excellent keeping qualities.

Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00. Postpaid.

300 SILVER SKIN ONION

White Portugal. A splendid pickling onion with mild flavor and silvery white skin. It is flat on the bottom and thick towards the top, firm, hard, an excellent keeper.

Packet, 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00. Postpaid.

285 LARGE RED WETHERSFIELD ONION

Easily grown to full maturity from seed and a good keeper into winter. Almost round, of a large size and purplish red color. Pungent.

Packet, 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00. Postpaid.

DO YOU HAVE A SEPTIC TANK?

NEW SEPTIC TANK BACTERIA PACKAGE UNITS AVOID UNPLEASANT CLEANOUTS

We are happy to offer these packages of disease and odor controlling bacteria to drain into your septic tank, cesspool or outdoor toilet for more rapid decomposition of waste products. Large package of four treatments with full directions for simple use will save many cleanout bills and insure healthier surroundings.

SEPTONIC UNITS, \$1.49 each, plus 24 cents postage and packing. Total, Postpaid, \$1.73.

289 CRYSTAL WAX WHITE BERMUDA ONION

Sweetest and Mildest of All Onions

A newer introduction, crystal white and in the new uniform strain. Superbly mild flavor. Unquestionably one of the most popular of all onions planted and a real treat from your garden either as green onions or matured. Superb. Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00. Postpaid.

290 EXCEL BERMUDA EXTRA EARLY ONION

Sweetest and Mildest of All Onions

The great U. S. Dept. Agric. introduction that brings deliciously mild yellow Bermuda onions ahead of the other market and home varieties. True Bermuda onion in flavor, size and color and a winner for your garden and market! Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$5.00. Postpaid.

200 HARDY ONION PLANTS FOR 85c POSTPAID

Genuine Hastings' Bermuda Onion Plants, shipped direct to you in ready to grow condition—Postpaid to your address. (Quantities not exact—figures only approximate.)

200 Bermuda Plants, 85c. 500 Plants for \$1.75. 1,000 or more \$3.00 per 1,000. No orders for less than 200. No plants C. O. D.

With short supplies we must ship plants strictly from stocks available at shipping time. Order early, they are quite hardy.

296 HASTINGS' PRIZETAKER ONION

Light straw colored, large round onion with mild flavored white flesh. Always a very satisfactory variety to grow and we do recommend it very highly to you for this reason. A very heavy producer and a genuine Southern favorite.

Pkt., 15c. Oz., 75c. ¼ Lb., \$2.00. Lb., \$6.50. Postpaid.

HASTINGS' HARDY ONION SETS, POSTPAID

For earliest onions plant these sets early 3 inches apart in rows. (No C. O. D. orders, please.) These prices are Postpaid.

Silver Skin Sets. Favorite strong white. 1 Lb., 45c. 3 Lbs., \$1.25

Yellow Globe Sets. The standard yellow. 1 Lb., 45c. 3 Lbs., \$1.25.

HASTINGS' GENUINE STRONG ITALIAN GARLIC SETS

Same Sets Used Also for Cooking

For appetizing flavor to soups, roasts, salads and stews. Strong, penetrating flavor and odor, relished by many. Grow the same as onions. Dig in fall and store in cool, dry place for later use. (These sets may also be used for cooking as well as for planting.)

Pound, 75c. 3 Lbs., \$1.95. Postpaid.

KILL ALL RATS AND MICE THIS EASY WAY

Keep a supply of WARFARIN REDI-MIX PELLETS in your basement, back porch and barns where these filthy, disease-carrying pests always run (but covered from pets) and you will be surprised how easy it is to kill them all. 2 Lbs., \$1.60. Postpaid.

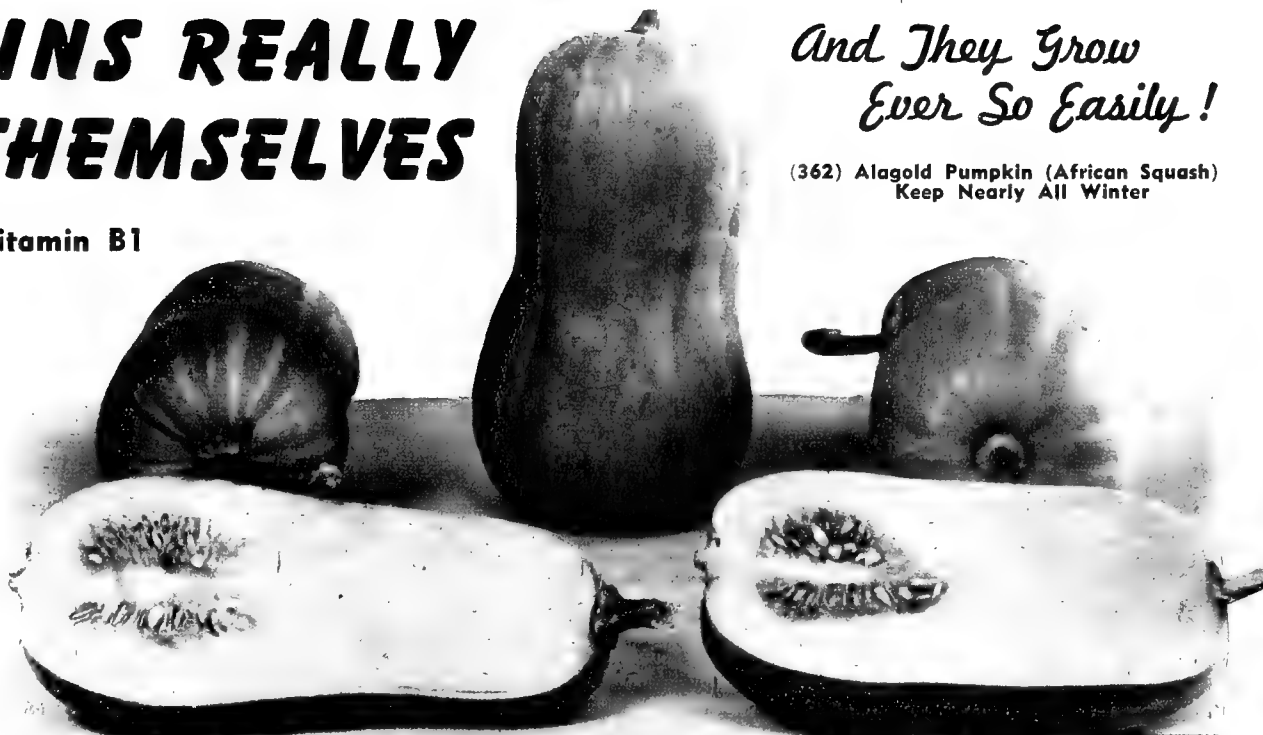
PUMPKINS REALLY GROW THEMSELVES

*And They Grow
Ever So Easily!*

(362) Alagold Pumpkin (African Squash)
Keep Nearly All Winter

Pumpkins Contain Vitamin B1

CULTURE—Plant in hills 8 feet apart each way after weather and soil get warm. Plant about 10 seeds to a well-fertilized hill, thinning to 3 plants after well started. Hoe often till vines begin to run. Cut Pumpkins from vine after the leaves die, leaving 3 to 4 inches of stem attached, and store in dry place. Pumpkins sometimes are bitter if harvested before full ripe. Pumpkin bugs are a problem but can be readily controlled by using 20% Saba-dilla Dust when they appear. Lb., 89c. Postpaid. Oz. plants about 20 hills; use 3-4 Lbs. per acre.



365 IMPROVED CUSHAW PUMPKIN

110 days. 18x10 in. 10-15 Lbs. Fruits are heavy, skin is hard, thin, smooth, creamy, some with irregular light green stripes. Flesh is thick, creamy yellow and medium coarse grained. It is attractive in appearance. It is used in many sections primarily for stock feed but makes good stews, highly spiced. Pkt., 15c. Oz., 30c. 1/4 Lb., 85c. Lb., \$2.25. Postpaid.

364 SWEET OR SUGAR PIE PUMPKIN

113 days, 8x10 in., 6-8 Lbs. Standby for general use and particularly desirable for pies. Fruits are round, flattened at ends; skin is hard, smooth, somewhat ribbed and deep orange. Flesh is thick, very sweet, orange-yellow and of very high quality. Heavily productive and considered just about the best of all for home use and there's just about always a good market for surplus production beyond your own needs. Pkt., 15c. Oz., 30c. 1/4 Lb., 85c. Lb., \$2.50. Postpaid.

360 SOUTHERN FIELD PUMPKIN

118 days, 13 in. across, 10-15 Lbs. For canning and stock feed. Fruits large, slightly ribbed, dull orange; flattened to round. Deep yellow, coarse flesh of good flavor. Vigorous and prolific. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

SALSIFY—Tastes Like Oysters

404 MAMMOTH SANDWICH ISLAND. Plant seed in early spring in rich, loamy, deep soil and thin to 3 in. apart. Cultivate cleanly all summer and dig as needed through fall and winter. Has long, white tapering roots with flavor resembling oysters. Fine for home garden or market. Pkt., 20c. Oz., 50c. 1/4 Lb., \$1.50. Postpaid.

RHUBARB ROOTS

Not recommended for Florida or Coastal sections but does well in Upper South and farther north in moist, rich, heavily manured partly shaded locations. Set out clumps roots in early spring for large and juicy stalks the following spring. They make the most delicious of all pies. Order before April 1. Heavy roots, 75c each. 3 for \$1.75. Postpaid. (No C.O.D.'s.)

HORSERADISH ROOTS

Horseradish can be grown in the South, giving best results in rich, rather moist, partly shaded locations. Set the roots, small end down or flat with tops 2 in. below surface. Cultivate well until leaves cover the ground. Horseradish roots, besides being grated for hot, rich seasoning, may be started in pots of water indoors for oriental-looking house plants. Prices: 25 Roots, \$1.25; 50 Roots, \$2.25; 100 Roots, \$3.75. Postpaid. (No C.O.D.'s.) No shipments after April 1.

362 ALAGOLD PUMPKIN—Superb for the table!

100 days. 6x10-12 in. 4-6 Lbs. Marvelous production by Dr. C. L. Isbell, of Ala. Poly. at Auburn, with superbly sweet flavor, heavy yields of club shaped, ideally sized fruits with hardly any seed cavity. Rich orange skin and flesh. Pkt., 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

363 BIG JUMBO PUMPKIN—Harvest King

120 days, 20-24 in. across, 60-90 Lbs. Under good cultivation it's a monster. Valuable for exhibition purposes, big Halloween faces, stock feeding and fair for baking and pies. Quality is good, considering its size. Fruits irregular, skin yellow and orange. Salmon-orange flesh is coarse grained. Rather variable in shape. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

Boys—Raise
the Best
Pumpkin in
Your County

Exhibit it
at 4-H Club,
County or
State Fair



Grow
Pumpkins
For Pies and
Baking

363 BIG JUMBO PUMPKIN

Grow
Pumpkins
for Table
and Stock

ENGLISH PEAS Are Really "SWEETEST" PEAS



(316) Hastings' Famous John L.
Extra Early Extremely
Hardy English Peas

Fresh Peas Contain Vitamins A and B1

HAVE SWEETEST EARLY PEAS

The extra early, round seeded varieties, can be planted very early as it takes a hard freeze to kill them. Other varieties have wrinkled seed and these must not be planted until the ground begins to warm up. All Peas may be planted in Florida and along the Gulf Coast through the winter. In the Central South, plant round Peas from January to about March 15th and the wrinkled varieties from February to April. Make sowings every 10 days to keep a succession of peas through the season. 2 Lbs. plants 100 ft. double row. The seed must be inoculated for heaviest yield.
Garden Size Inoculation, 15c.

324 GENUINE LAXTONIAN ENGLISH PEA

54 days, 2 ft., 4 in. pods, wrinkled seed. Very large, dark green, pointed pods, with large peas of fine quality. Peas are light green, flattened and of exceptional flavor. Gardeners want a pea which doesn't need staking. Laxtonian is this type of pea. Dark green vines, vigorous and very productive.
1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

315 EXTRA EARLY SURPRISE ENGLISH PEA

53 days, 2 ft., 2 1/2 in. pods, wrinkled seed. Earliest wrinkled pea. Heavy bearing, delicious eating quality and uniform maturity make this a big favorite. Blunt ended, round, light green pods. Our strain of this variety excels in tenderness of skin and sweetness of flavor. It's a first quality canning and freezing sort as well as the most desirable variety.
1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

320 TETON—(Very Sweet) ENGLISH PEA

ALL-AMERICA SELECTION All-America Vegetable Selections Award. 65 days to picking. 3 ft. tall. 3 3/4 in. pods, wrinkled seed. Pods larger, darker green, better filled than Thomas Laxton. 100% resistant to Fusarium wilt. One of the very finest of all English or Garden Peas and superbly adapted to our Southern soils and climatic conditions. It bears heavily and is suited to home gardens, local markets, and also for distance shipping. Teton is well suited to home freezing.

1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

319 LAXTON'S PROGRESS ENGLISH PEA

62 days, 1 1/2 ft., 4 1/2 in. pods, wrinkled seed. An extra dark podded English Pea for the most critical home gardener or for the choicest markets. Largest pods of handsome deep green color. Ideal market variety of the Laxtonian group. Superb for home gardens as well.

1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

The following supplemental index may be helpful:

All America Selections.....	p. 3	Fruit Trees, Berries.....	p. 78-80
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Extra Hardy — Extra Early For Winter — Spring Planting

316 HASTINGS' JOHN L. ENGLISH PEA (Very Hardy)

50 days, 2 ft. tall, 2 1/2 in. pods. Round seed. Earliest for home use, market or shipment. John L. is a standard with Southern gardeners. Plant these this winter or spring and have tender, delicious peas on your table and to sell at fancy prices. Hardest, round seeded for earliest planting and quickest to develop pods anyway.

1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. 10 Lbs., \$4.50. Postpaid.

317 ALASKA (Hardy, Extra Early, Very Prolific)

52 days, 2 ft. tall. 2 1/2 in. pods, round seed. Best quality, heaviest bearing round-seeded extra early. Foliage and pods light green; pods round, straight and square ended. Alaska has a grand reputation in the South, may be planted very early to be ready early and long bearing before hot weather.

1/4 Lb., 20c. 1/2 Lb., 35c. Lb., 60c. 2 Lbs., \$1.10. 5 Lbs., \$2.35. 10 Lbs., \$4.00. Postpaid.



(317) Alaska Extra
Early Hardy English Peas

SWEETEST AND TENDEREST PEAS OF ALL

How To Grow Tender English Peas

The secret of growing the sweetest, tenderest and most delicious English Peas is to start them very early in heavily manured, rich soil, planting them about 1-2 inches deep and gradually working soil to them to insure plenty of moisture at all times. After the pods are well formed keep them picked regularly to continue bearing over the longest season.

329 BLISS EVERBEARING—Heaviest Producer

70 days to picking, 3 ft. tall, 3 in. pods, wrinkled seed. The greatest favorite among our customers for home gardens and nearby markets. Pods contain 4 to 6 wrinkled peas, of very fine table quality and rich marrowy flavor. Size of peas very large, frequently 1/2 in. across; when mature are light green, flat and wrinkled. Vines branching, forming as many as ten stalks to a single root, standing in double rows without support. This variety is noted for its continuance of bearing. Even after repeated picking the vines continue to develop blossoms which mature fine peas. Vines are resistant to Fusarium wilt and it is a most satisfactory home and market garden standby. Most popular variety. 1/4 lb., 25c. 1/2 lb., 40c. 1 lb., 75c. 2 lbs., \$1.40. 5 lbs., \$3.00. Postpaid.

327 IMPROVED TELEPHONE ENGLISH PEA FOR THE SOUTH

72 days, 4-5 ft., 4 1/2 in. pods, wrinkled seed. Profitable to home and market gardeners. It must be supported; immensely productive, bearing 25 to 30 extra large pods to each vine. It has that excellent sugary flavor. Vines and foliage strong and heavy. Pods straight, broad and pointed, containing 8 large peas. Resistant to Fusarium wilt. 1/4 lb., 20c. 1/2 lb., 35c. 1 lb., 65c. 2 lbs., \$1.25. Postpaid.

332 CHAMPION OF ENGLAND ENGLISH PEA

76 days, 4 1/2 ft., 3 in. pods, wrinkled seed. Richest, best flavored late, for home gardens. Plump, straight, blunt pods contain 7 large peas. Vines are heavy and vigorous. Well-known favorite variety. 1/4 lb., 20c. 1/2 lb., 35c. 1 lb., 65c. 2 lbs., \$1.25. Postpaid.

328 HOME DELIGHT ENGLISH PEA

64 days to picking, 2 ft. tall, 3 1/4 in. pods. Strong, vigorous grower with stiff, stocky growth so it stands without brushing in double rows. The sweetness, tenderness and heavy-bearing give satisfaction. 1/4 lb., 20c. 1/2 lb., 35c. 1 lb., 65c. 2 lbs., \$1.25. Postpaid.

326 SUGAR OR SALAD PEA—YOU EAT PODS AND ALL

62 days, 2 ft., 3 in. pods, round seed. Distinct variety with edible pods, cooked and eaten like snap beans when young. Very tender, stringless and rich flavored. Wilt-resistant, small seeded and a great favorite. 1/4 lb., 20c. 1/2 lb., 35c. 1 lb., 65c. 2 lbs., \$1.25. Postpaid.

INOCULATE ALL ENGLISH PEAS

SPECIAL GARDEN SIZE INOCULATION PACKAGE, 15c
(Plenty for even a large garden)

FIELD PEAS FOR THE TABLE

333 DIXIE SUGAR CROWDER PEAS

The most popular favorite of all table cowpeas. Light brown Peas crowded closely in prolific borne pods. 1/4 lb., 20c. 1 lb., 65c. 2 lbs., \$1.25. 5 lbs., \$2.50. Postpaid.

339 EARLY RAMSHORN BLACK EYE PEAS

Wilt Resistant. New early maturing black eye ramshorn resistant to some serious wilt strains here in the South. Heaviest yield of dry peas for immediate use or storage. 1/4 lb., 20c. 1 lb., 65c. 2 lbs., \$1.25. 5 lbs., \$2.50. 10 lbs., \$4.50.

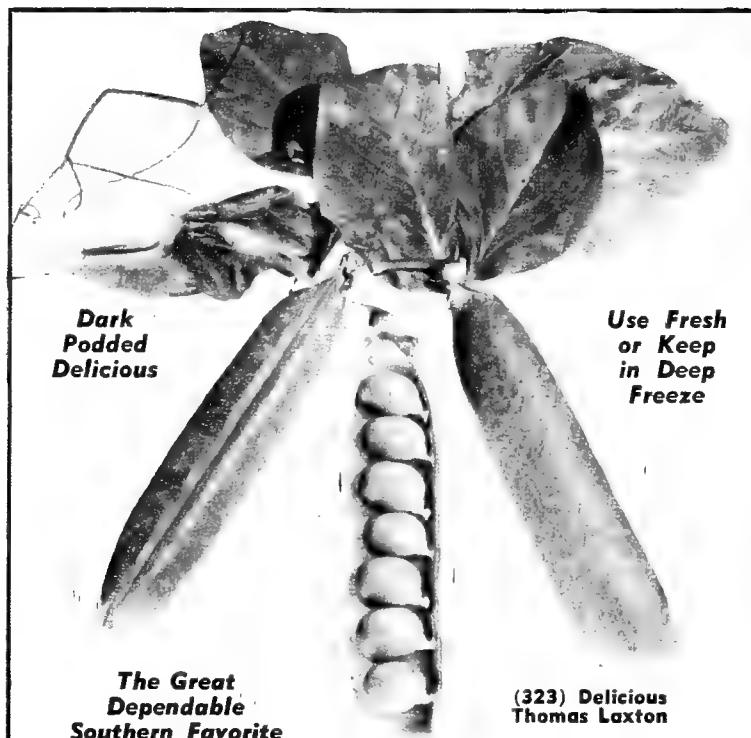
340 LARGE BLACK EYE PEAS

Grow your own, for summer use green and winter use dry. You'll have to buy them if you don't. 1/4 lb., 20c. 1 lb., 60c. 2 lbs., \$1.10. 5 lbs., \$2.25. 10 lbs., \$4.00.

"It is surprising what wonderful and delicious meals we can have with freshly gathered English Peas from our own gardens. Take my advice and include some Teton and Bliss Everbearing in your garden this spring."

—Donald Hastings.

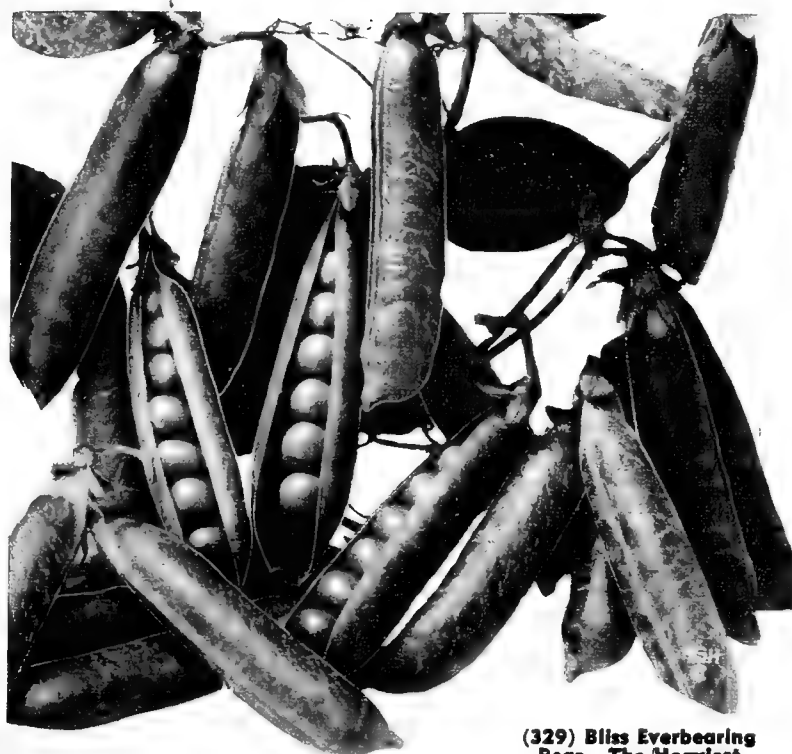
Your Garden Deserves Hastings' Safety Sealed Package Seeds



323 THOMAS LAXTON—DELICIOUS ENGLISH PEAS

The Great Dependable Southern Favorite

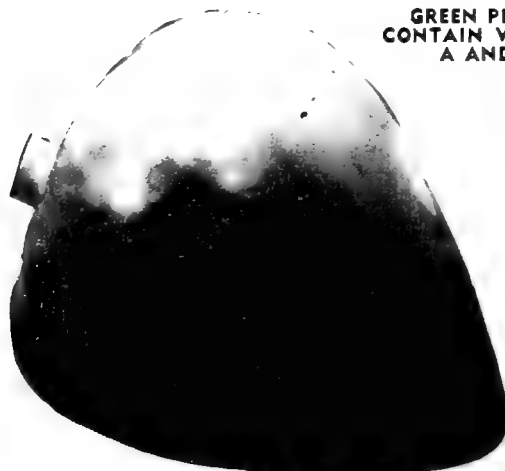
55 days to picking, 2 1/2 ft. tall, 3 1/4 in. pods. wrinkled seed. Considered the finest pea in cultivation. Early heavy bearer for professional growers as well as home gardeners. Straight, blunt, well filled pods of 7 greenish cream peas. Very popular with Florida and Gulf Coast growers. Flavor is pleasing and peas retain their tenderness. Handsome, early and heavy bearer of medium size peas. It is a dandy home garden variety. 1/4 lb., 20c. 1/2 lb., 35c. 1 lb., 65c. 2 lbs., \$1.25. 5 lbs., \$2.50. Postpaid.



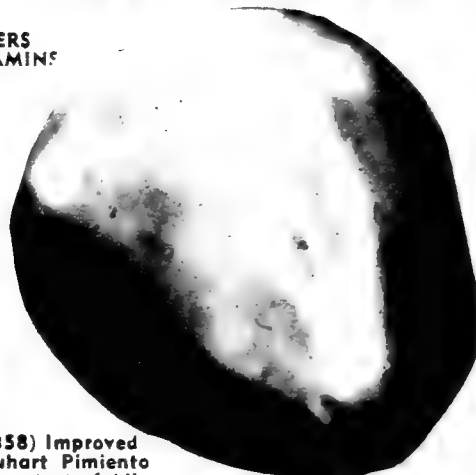
(329) Bliss Everbearing
Peas - The Heaviest
Producer of All

TRUHART IS THE SWEETEST OF ALL!

GREEN PEPPERS
CONTAIN VITAMINS
A AND B1



(358) Improved
Truhart Pimiento
Sweetest of All



358 IMPR. TRUHART PIMIENTO

WILMINGTON SELECTION 70 days from plants; size 3½x2½ in. Top shaped. Developed by the Georgia Experiment Station, this new pimiento strain positively tops them all in sweetest flavor and thickest, tender flesh to make the most delicious of all vitamin rich salads. These mild fruits may be used green or when red ripe in fresh salads, but for canning it is best fully red ripe. This delicious pepper may be eaten raw like an apple, or it can be stuffed and baked like other peppers.

We have developed even a newer and finer strain of Truhart by rigid, hand selection for even thicker flesh, greater uniformity and highest resistance to disease as well as sun scald. We recommend this newest strain as the best in existence.

Pkt., 15c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

CULTURE—Pepper seed germinates only in warm soil. Plant early in protected boxes or beds or later outdoors. Set plants after frost danger, 18 in. apart in rows wide enough to work easily.

1 ounce of pepper seed will usually make about 1,000 good strong plants. ½ Oz. plants 200 ft. row; use ½ Lb. or more for plants for each acre.

350 SWEET BANANA PEPPER (Green, Gold & Red)

WILMINGTON SELECTION Very early, prolific, long, pointed, golden yellow pepper with thick sweet flesh. Pods turn red when fully mature, presenting a very beautiful appearance and delightful in salads and in flower arrangements. Pkt., 25c. 2 Pkts., 45c. Oz., \$1.25. Postpaid.

351 HASTINGS' MIXED PEPPERS (Hot and Sweet)

Blend of best hot and sweet peppers. Pkt., 15c. 5 Pkts., 60c. Postpaid.

Hastings' Vitamin Rich Parsley

Fresh Parsley contains huge amounts of Vitamin A

308 TRIPLE MOSS CURLED PARSLEY

Compact growth, leaves of darkest green and most heavily curled of all strains. Without doubt the best for attractive garnishing.

Pkt., 15c. Oz., 30c. ¼ Lb., 60c. Lb., \$1.75. Postpaid.

310 PLAIN LEAVED PARSLEY

For seasoning. Heavy producer of dark green leaves and quite hardy.

Pkt., 15c. Oz., 30c. ¼ Lb., 60c. Lb., \$1.75. Postpaid.

311 HOLLOW CROWN PARSNIP

Planted in rich, deep, loamy soil this variety makes a very large, smooth, white and tender root that cooks up for an enjoyable addition to any meal.

Pkt., 15c. Oz., 30c. ¼ Lb., 60c. Lb., \$1.75. Postpaid.

353 IMPROVED RUBY KING SWEET PEPPER

WILMINGTON SELECTION 63 days from plants; size 5½x3½. Fruits are broader at base, longer, 3-lobed and smooth. Color is dark green, turning to bright deep red at maturity. Flesh is thick, sweet and mild.

Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

356 LARGE BELL OR BULL NOSE SWEET PEPPER

66 days from plants size 3x2¾ in. Fruits are blunt shaped, bull nosed, deep green when young and bright crimson when mature.

Packet, 10c. ½ Oz., 40c. Oz., 70c. ¼ Lb., \$2.00. Lb., \$6.00. Postpaid.

REAL HOT PEPPER

354 RED CHILI—RED HOT—RED HOT—RED HOT

HOT. 80 days from plants; size 2x½ in. A well known very hot, pungent variety. Fine dried for winter use. If you want very hot, pungent peppers for flavoring, Red Chili is fine. It is small and very bright red and exceedingly prolific. If you want the hottest peppers and plenty of them, plant Red Chili. This is the best hot pepper we can possibly offer.

Packet, 15c. ½ Oz., 30c. Oz., 50c. ¼ Lb., \$1.50.

349 LONG CAYENNE—HOT PEPPER

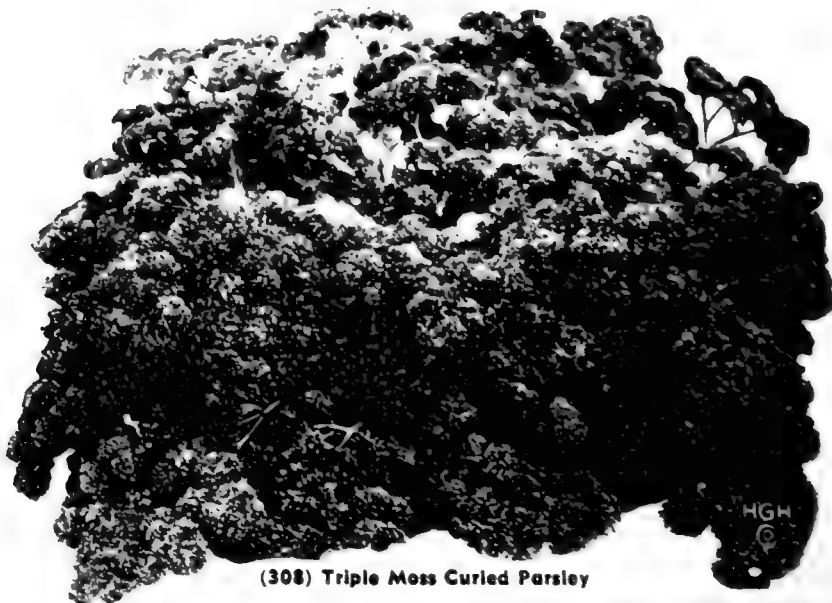
HOT. 63 days from plants; size 4x½ in. Larger than Red Chili but nearly as hot and pungent. Cayenne is the long type, red hot and very prolific.

Pkt., 15c. ½ Oz., 30c. Oz., 50c. ¼ Lb., \$1.50. Postpaid.

347 ANAHEIM CHILI—WARM PEPPER

WARM. 77 days from plants; size 6½x1 in. Mildly pungent. Not too hot but pungent enough to add pepper flavor to any salad.

Packet, 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Postpaid.



(308) Triple Moss Curled Parsley



(354) Red Chili—Red

GROW THE BEST SWEET PEPPERS IN THE WORLD!

346 CALIFORNIA WONDER (NEWEST STRAIN)

73 days from plants; size 4½x4 in. The greatest Pepper ever introduced. Very large, square-shaped, 3-4 lobed, very mild, sweet, the thickest flesh and heaviest fruits of all Peppers. It packs well, ships well, holds up well; is exceptionally prolific and a true money maker for the grower. It sits upright, is ideal to stuff and bake or to serve whole, filled with salad. Plants are of stocky, strong, erect growth. Fruits are uniformly regular in size and shape and well filled out. Our picture is of a green, first set fruit in a seed crop on Hastings' Plantation, of course reduced in size. It changes to a brilliant light crimson color at maturity.

Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

Many of the most critical markets in the country prefer this type of pepper and we do recommend it to you very highly on this account. It is equally good in the home or for market purposes holding deep color and freshness so necessary for quick selection by the housewife . . .

Donald Hastings

355 WORLD BEATER PEPPER—

For Home Garden or Most Critical Market

73 days from plants; size 5x3½ in. Outstanding strain of Hastings' Royal King type, now extensively grown. Vigorous grower, sure-cropper and very prolific. Fruits turn a beautiful scarlet, exceedingly mild; flesh thick and firm and an excellent shipper. Slightly more elongated than Royal King and slightly larger. Serve it raw, stuff it with meat and bake it, or fill it with salads. Its attractive appearance assures it the top market prices and is a favorite with all market buyers because it stands up so exceedingly well between the field and the retail display counter. Richness of color is a most important factor for your own as well as the city housewife's table. You can't go wrong with World Beater.

Packet, 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50. Postpaid.

TOMATO—EGGPLANT—PEPPER COLLECTION 39c

Collection offer of a full packet each of all three garden necessities—**SOUTHLAND TOMATO, SPINELESS EGGPLANT, ROYAL KING PEPPER**—Every home garden should have at least a modest planting of these three top garden vegetables and this offer is made to save you money as well as to encourage a wider variety to wholesome meals! 55c value postpaid for 39c.

Chosen Southern Strains

CHOOSING THE SEED FOR YOUR 1955 PLANTING

Only by extreme care and constant selection can seeds be maintained and improved as to their quality. Left alone they go down hill altogether too quickly and that is why you cannot afford to gamble with cheap seed. Just a small quantity of seed goes a long way in planting a crop, so why not order the best that money can buy—direct from Hastings with no intermediate handling or doubtful storage conditions. Play safe with Hastings' safety sealed bags and famous Hastings' quality!

359 RUBY GIANT PEPPER

For Home Garden or Profitable Markets

73 days from plants; size 5x3½ in. Cross between Ruby King and Chinese Giant, having the good qualities of both. It is attractive, grows to large size, is exceptionally mild, and when ripe is bright scarlet color. Flesh exceedingly thick, sweet, and so mild that it can be eaten raw. The plant is vigorous and erect, prolific, makes fine, large, sweet pepper for stuffing. It is splendid for home gardens and a quick basket filler for the market gardener.

Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

357 ROYAL KING PEPPER (HASTINGS' SPECIAL)

Ideal for Home Use (Stuff It or Slice It) or Market

73 days from plants; size 4½x3¾. It is very prolific, bright and glossy, of large size, the flesh is mild and thick and the lobes well filled out. It runs remarkably true to type and uniformity of size and plants are of strong, stocky, erect growth. It is a native Southern Pepper, originated right here and made good from the start. Eat it raw, stuff it with meat and bake it and fill it with salads for the table. We believe you will agree that it is the bell-type Pepper you have been looking for and will be greatly pleased to have it in your own garden.

Packet, 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50. Postpaid.

WARFARIN KILLS FILTHY RATS AND MICE

To rid your home and buildings of all species of rats and mice is no longer an impossible wish or dream. The U. S. Public Health Service recommends WARFARIN as being entirely satisfactory and effective. Other governmental agencies also recommend it to kill disease carrying rats and mice. Keep it on hand. Directions are very simple. The pellets are easiest to use. **REDIMIX WARFARIN PELLETS. 2 pounds, \$1.60. Postpaid.**



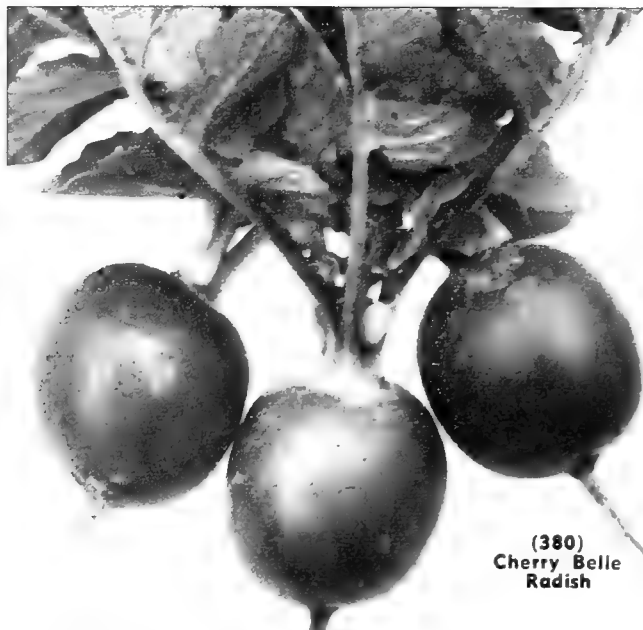
(346) California Wonder Pepper



(355)
Improved
World
Beater

Your Garden Deserves Hastings' Safety Sealed Package Seeds.

Grow **SWEET SPICY RADISHES** Quickly



(380)
Cherry Belle
Radish



(372) Early
Scarlet Globe
Radish

Radishes Contain Vitamin B1

CULTURE—Give rich, loose, moist soil for growing quickly. Crisp, tender flesh depends on rapid growth. Successive plantings should be made every 10 days to keep up a supply. Sow thinly in drills one foot apart; cover $\frac{1}{4}$ inch. Sow winter Radishes Aug. to Sept.; others any time to mature before frost. Oz. sows 100 ft. row; 10 to 12 Lbs. per acre; maturity 3 to 6 weeks.

372 EXTRA EARLY SCARLET GLOBE RADISH

The Table and Market Favorite

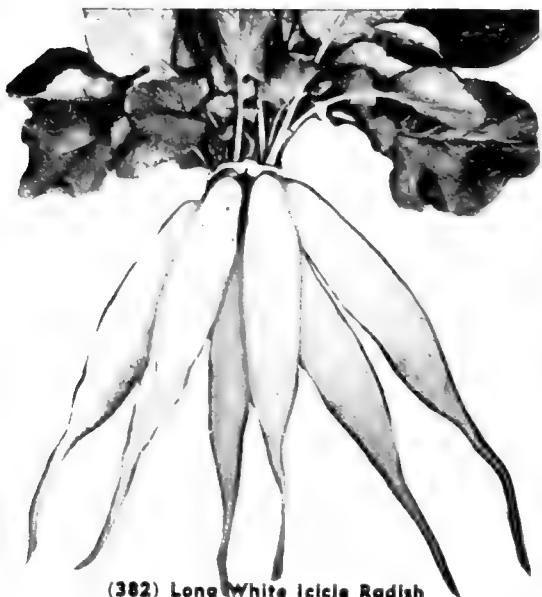
24 days, $1\frac{1}{4}$ in. Slightly olive shaped roots, with white, tender, crisp flesh and rich, bright scarlet-red skin. Especially recommended as a large, first early forcer and is very desirable for first early planting outdoors for home garden and market. The big demand for a large early round Radish is certainly filled with our Early Scarlet Globe. Uniform color, shape, fineness of top, time of maturity and unsurpassed in quality.

Pkt., 10c. Oz., 20c. $\frac{1}{4}$ Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

382 LONG WHITE ICICLE RADISH

26-27 days. Clear white, 6 in. long, slender and tapering. It quickly grows to market size, is crisp and brittle and of mild, sweet flavor.

Packet, 10c. Oz., 20c. $\frac{1}{4}$ Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.



(382) Long White Icicle Radish

376 EARLY LONG SCARLET RADISH

26 days, 5-6 in. long. Tops small, roots 6 in. long and tapering to a decided point; color an intense bright scarlet. Flesh is glistening white, crisp and tender and when grown rapidly is free from pungent taste. Most hand-some bunching variety for market and the best elongated variety for all purposes.

Pkt., 10c. Oz., 20c. $\frac{1}{4}$ Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

REMEMBER!

All Hastings' Seeds are tested, freshly packed, and dated for the best success in your garden plantings.

380 CHERRY BELLE RADISH

ALL-AMERICA SELECTION

All-America. Newest radish introduction that swept the All America Selections judges off their feet. Small, round cherry red, sweet and delicious spiciness with short top for easy pulling and bunching. Extra early and extra choice.

Pkt., 10c. Oz., 25c. $\frac{1}{4}$ Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.25. Postpaid.

375 ROSY GEM RADISH

26 days, $1\frac{1}{4}$ in. Also called "White Tipped Scarlet Ball." A favorite among market gardeners for forcing as well as for open ground growth. We have seen it ready for market here in Atlanta in 18 days from the time seed was sown. A most desirable variety for home gardens and almost identical with the Scarlet Button, except has white shading at the base of root. Earliest, globe shaped, with rich, deep scarlet top, shading pure white at bottom. Tender and crisp.

Packet, 10c. Oz., 20c. $\frac{1}{4}$ Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

381 SCARLET BUTTON RADISH

26 days. 1 in. Round form deep scarlet skin; mild flavor, crisp and tender; short, narrow leaves, making a very small top.

Packet, 10c. Oz., 20c. $\frac{1}{4}$ Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

378 CRIMSON GIANT RADISH

28 days. $1\frac{1}{4} \times 1\frac{1}{2}$ in. Little longer, brighter color and twice the size of Scarlet Button.

Packet, 10c. Oz., 20c. $\frac{1}{4}$ Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

389 FRENCH BREAKFAST RADISH

26 days, 2 in. long. Tender and mild, favorite early half-long variety for home and market use. Bright red with white bottoms.

Packet, 10c. Oz., 20c. $\frac{1}{4}$ Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

387 MIXED RADISHES

Our mixed Radishes are early, medium and later, the round, half long and long, giving a succession of crisp, tender Radishes through the season. This blend is a space saver in the garden.

Packet, 10c. Oz., 20c. $\frac{1}{4}$ Lb., 40c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

LATE GARDEN WINTER RADISHES

377 CHINA ROSE WINTER RADISH

WINTER RADISH—52 days. Skin a deep rose color, flesh pure white, crisp, of pungent flavor. Good keeper. Roots blunt at ends, 5 in. long.

Packet, 10c. Oz., 25c. $\frac{1}{4}$ Lb., 60c. Lb., \$1.75. Postpaid.

386 BLACK SPANISH WINTER RADISH

WINTER RADISH—56 days. Roots round, $3\frac{1}{2}$ in. across, crisp white flesh and black skin.

Pkt., 10c. Oz., 25c. $\frac{1}{4}$ Lb., 60c. Lb., \$1.75. Postpaid.

Hastings is Famous for Quality—SQUASH

423 NEW BUTTERNUT SQUASH

100 days. Taking the country by storm this new, high quality introduction brings to our gardens the sweetness and flavor of the late varieties with the time and space saving of the bushier ones. Small bell shaped fruits borne profusely over a long season. May be eaten when young like other bush squash or left to mature and then stored like the baking squash and pumpkins for later use. We recommend this new novelty to you unreservedly.

Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.00. Lb., \$2.75. Postpaid.

425 EARLY WHITE BUSH SQUASH (WHITE PATTY PAN)

53 days to picking; size 3x8 in., 2 1/2 Lbs. The well-known White Scalloped or Patty Pan Squash. One of the earliest, very productive; skin and flesh a light cream-white. Popular for shipment to Northern markets from Florida and a favorite for home gardeners everywhere.

Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

419 ITALIAN ZUCCHINI SQUASH

60 days, 6x2 1/2 in. at eating stage. Something new and worth-while. A summer Marrow Squash, eaten in green stage. Long, huge cucumber shape; medium green in color with very irregular light stripes; vines bushy and extremely prolific. Edible in 60 days, when 5 or 6 inches long. Try it sure.

Pkt., 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

AFRICAN SQUASH— See Alagold Pumpkin, p. 27.

421 EARLY YELLOW SUMMER CROOKNECK SQUASH

Special Improved Market Strain

50 days. Well-known crookneck variety for home and market gardens. Fruits small, of bright yellow color and of very uniform size and shape. It makes an excellent shipper, is fine grained and of good quality, especially desirable for its rich, buttery flavor. We consider this the best garden and market strain Crookneck Squash.

No variety in this catalog has more attention to uniformity and other qualities than this strain of this great market squash. When success is so important and when a few days means so much difference you cannot afford to not plant this magnificent strain.

Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.00. 5 Lbs., \$8.75. 10 Lbs., \$15.00. Postpaid. Write for larger quantity prices.

MARKET GARDENERS—YOUR ATTENTION, PLEASE—We list in this catalog not only the best varieties and strains for home gardens but also for market use. Write for special quantity prices.

CULTURE—Plant after danger of frost. For summer varieties, hills should be 3 to 4 feet apart each way; 6 to 10 seeds in each hill, covering seed about 3/4 inch. Thin out to 2 plants after rough leaves are formed. Keep the squash picked off as soon as ready for use as this keeps the plant bearing longer. Oz. plants 25 hills; use 4 Lbs. per acre. Running Squash for fall and winter use should be planted in June or July in this latitude. Hills for these should be made 8 to 10 feet apart, an ounce planting 12 hills, 2 pounds per acre. Use 20% Sabadilla for insect control on all varieties.

One pound Sabadilla, 89c. 5 Lbs., \$3.25. Postpaid.

429 EARLY PROLIFIC STRAIGHTNECK SQUASH

The Perfect Market and Delicious Home Garden Squash

ALL-AMERICA SELECTION All-America, 48 Days. Very early tender and delicious yellow squash with straight necks. It is perfectly straight with a definite tapering to the stem end, making it ideal for packing and shipping and eliminating the trouble from breaking and so much bruising encountered heretofore. Its tenderness, flavor, and bright yellow color insure popularity with the housewife and therefore we recommend it to you whether for home garden or market.

Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.00. 5 Lbs., \$8.75. 10 Lbs., \$15.00. Postpaid.

These Are Baking Type Squash

All Very Insect Resistant

430 GOLDEN TABLE QUEEN OR YELLOW ACORN

ALL-AMERICA SELECTION 65 days. All-America Winner. A beautiful golden counterpart of the delicious Acorn baking squash. Of the same size, shape and sweetness of flesh, this new variety makes a grand companion to Table Queen. It keeps a long time after gathering.

Pkt., 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

427 IMPROVED HUBBARD (LATE)

105 days, 12x9 in., 10-12 Lbs., (Running Squash). Fruits are large, heavy, and moderately warted with very hard shells. Skin is dark, bronze green; flesh is bright orange yellow, fine grained, thick and finely flavored. Long keeper.

Packet, 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

422 TABLE QUEEN OR GREEN ACORN SQUASH—FOR BAKING

65 days. A distinct variety rather new to the South but more widely planted every year. Attractive dark green, ribbed squash, tapering in shape. Light orange sweet and dry flesh.

Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

"I have never seen finer strains anywhere than our (421) Crookneck, and (429) Straightneck Squashes. I recommend them."—Donald Hastings.

FRESH SQUASH CONTAINS VITAMINS A AND B₁

(429) Early Prolific Straightneck Squash

(429) Early Prolific Straightneck (Above)

(421) Early Yellow Crookneck (Below)

(422) Acorn or Table Queen Squash

BOILING GREENS *for* SPRING, SUMMER and FALL



(416) New Zealand Spinach, Pkt., 10c

Spinach, Fresh From the Garden, Is Rich in Vitamins A and B1

CULTURE—Spinach requires rich soil, the richer the better, and can be sown during January, February and March or in September, October, when the ground is not frozen. (New Zealand Spinach should be planted only during warm weather.) It germinates freely in cold weather and is a rapid grower. Leaves are usually large enough for eating in 8 weeks. **Oz. plants 100 ft. of row. Sow 10-15 Lbs. per acre in 18 in. drills.** No plant makes more nutritious greens than Spinach. Thousands eat yeast cakes and tablets to get that body building item—fat soluble vitamins. Of course your body needs vitamins but a couple good size bites of Spinach contains more real health than any artificial tablets you ever ate. The reason people need more vitamins is because people don't eat enough green vegetables.

416 NEW ZEALAND—YOUR SUMMER SPINACH

Cut It and It Comes Again and Again

70 days. An all summer variety growing luxuriantly in hottest weather. Cut and it comes again, a few plants furnishing the finest flavored greens all summer for an average size family. Plant March to June after ground gets warm, where plants are to stand.

It does well on poor or rich soil; the plant grows large and spreading and the tender shoots are of fine quality with small, broad pointed leaves. The young tender tips (see photograph) are cut from time to time all summer long and it remains tender even in the hottest, driest weather. It is 100% cut and come again. In fact the more it is cut the faster does it seem to grow. Seeds start growth quicker if soaked in warm water for 24 hours. New Zealand Spinach should be in every Southern Garden as an all summer vegetable.

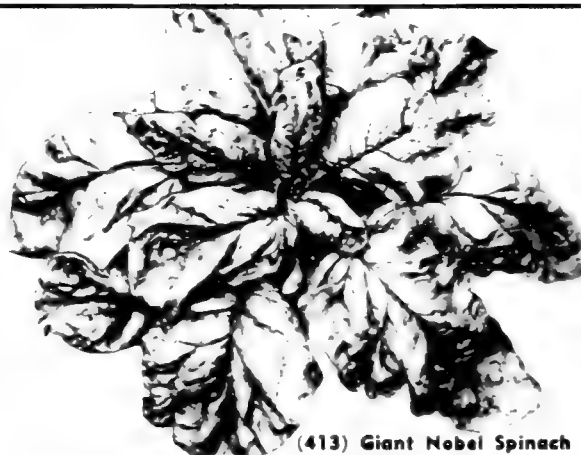
Large Packets, 10c each. Oz., 20c. ¼ Lb., 50c. Lb., \$1.50. Postpaid.

414 AMERICA SPINACH

**All America Silver Medal Winner
IDEAL FOR THE DEEP FREEZER**

AMERICA SECTION This newest and finest true Spinach wins universal acclaim of the All America vegetable trial judges, and with the new crop harvest the price is now very reasonable. The heavy leaves grow rapidly and are deep green and savoyed to make superb appearance. America Spinach is ideal for Southern planting because it has excellent heat and drought resistance. Maturing in 42 days America Spinach is a splendid variety for large or small market use and superb for the home garden. When fully mature any excess may be prepared and deep frozen or it may be readily canned.

Oz., 15c. ¼ Lb., 35c. Lb., \$1.00. Postpaid.



(413) Giant Nobel Spinach

413 IMPROVED NOBEL SPINACH FOR BOILING GREENS

AMERICA SECTION **Giant Thick Leaved.** 45 days. This new giant thick leaved strain is the heaviest producer of thick, rich green leaves and is quite slow in running to seed. Leaves are huge, rounded, lightly crumpled, very succulent, crisp, tender, and of delicious flavor. It grows rapidly into the largest Spinach in cultivation and is already superseding other varieties and strains of mammoth thick-leaved Spinach for home gardens, market and shipping.

Oz., 15c. ¼ Lb., 30c. Lb., 90c. Postpaid.

412 BLOOMSDALE SAVOY SPINACH FOR BOILING

42 days. A valuable variety which is extensively grown, producing large crops of savoyed leaved Spinach. It is desirable in your garden. Early and hardy; one of the best for market and canning.

Oz., 15c. ¼ Lb., 30c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

411 HASTINGS' ARAGON SPINACH FOR EARLY SPRING

Giant, Smooth, Thick-Leaved Spinach. 45 days. Fine market size, with large, broad, thick, dark-green leaves, lightly crumpled and stands a long time before running to seed. The hardiest of all varieties. At the same time it is one of the best heat-resisting sorts for late spring use.

Oz., 15c. ¼ Lb., 30c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

400 RAPEGREENS FOR ECONOMY BOILED DINNERS

The Gardener's Greatest Bargain In Greens

Here is one of the finest vitamin rich, nutritious green vegetable crops for growing at practically all times of year in all sections of the South. Best quality is had from spring, fall, and winter plantings. It is dirt cheap, superb for its quick growth and besides making excellent table greens it is admirably suited for green grazing for poultry and pigs.

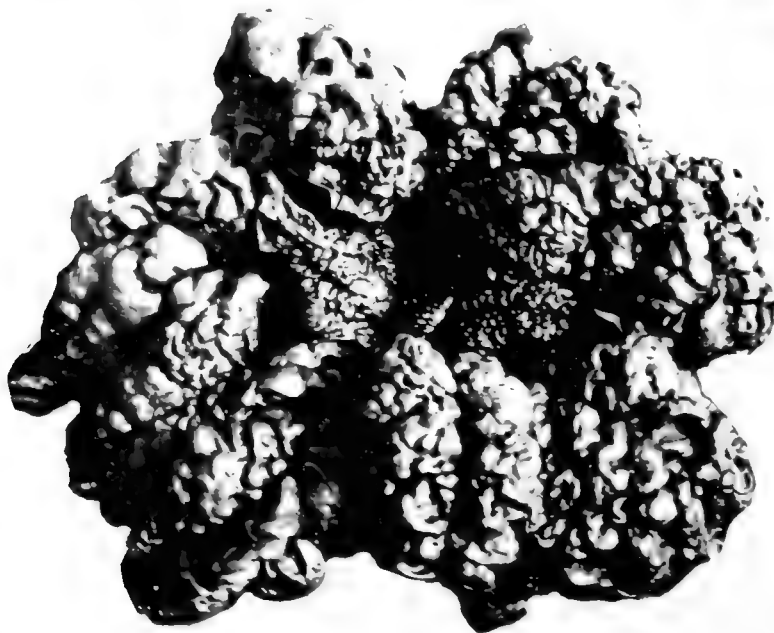
Only the young, tender tops are edible for the table, while all tops are good for stock. ¼ Lb. plants 200 ft. row.

¼ Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. 10 Lbs., \$3.25. Postpaid.

DOGS DON'T HAVE TO HAVE FLEAS!

No, they certainly don't! For that matter mice and rats should not be taken for granted in our homes, our garages, our barns. These filthy pests are not something we have to live with now that WARFARIN is so easy to use. It really kills them and keeps your property clear as long as you wish.

REDI-MIX WARFARIN PELLETS, 2 Lbs., \$1.60. Postpaid.



(414) New America Spinach—All America Award

SPRING TURNIPS

475 PURPLE TOP GLOBE TURNIPS (SELECT)

Extra Fancy Strain Garden-Market Turnips

Our most popular variety. Medium early, globe shaped, handsome appearance and heavy cropper in all the South. Flesh exceptionally fine grained, tender and sweet, keeping well in home gardens and stands shipping very satisfactorily. Greens highly flavored, sweet and tender, bringing best market prices. For home use or market.

Pkt., 10c. Oz., 15c. ¼ Lb., 35c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

476 EXTRA EARLY WHITE EGG TURNIPS

Skin and flesh pure, snow-white; solid, fine-grained, sweet. Packet, 10c. Oz., 20c. ¼ Lb., 40c. Lb., \$1.00. Postpaid.

465 EXTRA EARLY MILAN TURNIPS

Earliest of all Turnips. Flat, purple topped. Perfect in shape and color; sweet and fine grained.

Packet, 10c. Oz., 20c. ¼ Lb., 50c. Postpaid.

469 YELLOW OR AMBER GLOBE TURNIPS

Yellow Stone. Best yellow fleshed Turnip. Globe shaped, fine grained, sweet and a good keeper. Heavy cropper.

Packet, 10c. Oz., 15c. ¼ Lb., 35c. Lb., 90c. Postpaid.

466 EARLY RED OR PURPLE TOP TURNIP

Purple Top Strap Leaf. Early flat Turnip, almost identical with Early White Flat Dutch except for the purple color of the skin at top of bulb. Quick grower, with fine-grained, sweet-flavored flesh.

Pkt., 10c. Oz., 15c. ¼ Lb., 35c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

467 EARLY WHITE FLAT DUTCH TURNIP

Medium sized, quick grower. It is flat with very small tap root, flesh and skin pure white, fine grained and sweet. Especially fine flavored when grown quickly in fall or spring.

Packet, 10c. Oz., 15c. ¼ Lb., 35c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

470 LONG WHITE COWHORN TURNIP

Long white. Roots long and carrot-shaped, one-third showing above ground. It roots deeply, resisting drought and cold. Flesh pure white, fine-grained, sweet and of excellent table quality.

Pkt., 10c. Oz., 15c. ¼ Lb., 35c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

479 SPECIAL MIXED TURNIPS

A mixture of all varieties of Turnips and Rutabagas listed by us, giving a variety of turnips from one sowing, root varieties as well as "turnip greens." Oz., 15c. ¼ Lb., 30c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

468 IMPROVED AMERICAN PURPLE TOP RUTABAGA

Fine form, rich purple colored top and light yellow flesh. Flesh is tender, sweet and exceptionally free from hard, stringy nature.

Pkt., 10c. Oz., 15c. ¼ Lb., 35c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

HASTINGS IS HEADQUARTERS FOR ALL GARDENING NEEDS

ORDER BY MAIL—SAVE PARKING WORRIES

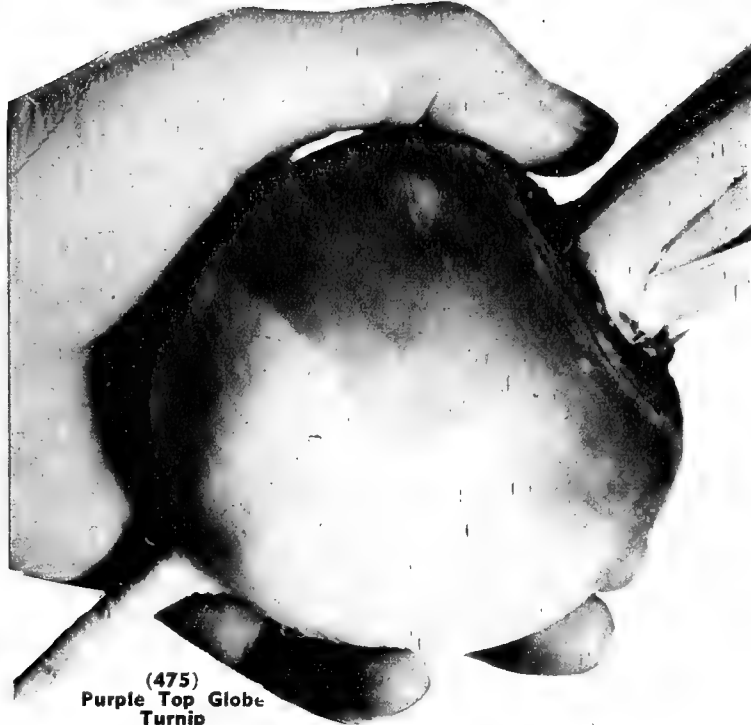
Send your order by mail and receive it by mail and you can and will save very materially in car expense, parking problems, time and energy—as well as to be sure of getting the best there is for our Southern soils and climate at reasonable prices.

WE APPRECIATE YOUR NEEDS

We have studied Southern problems of soil and climate for over 65 years and recommend our listed varieties as being the best and our selected strains as best for you to buy. Please do not overlook the pages in the back of this book devoted to garden supplies. We offer a rather complete listing for nearly every need so consult that part before sending your order. Garden gloves, pruning shears, dust and spray materials, etc., are all well to have on hand to start the season right.

YOUR FARM-GARDEN LIBRARY (PAGE 96)

To make our service more complete to you and to enable you to enjoy and profit more from your gardening and farming activities we offer you a very complete selection of books on Page 96. Many subjects are available including books on Bees and books on pets. All books shipped postpaid directly to you.



(475)
Purple Top Globe Turnip

CULTURE—All Turnips are easily grown in early spring in the upper South and in the lower South may be planted all winter. 1 ounce of seed sows 200 feet of row; 2 to 3 pounds per acre. Ready for use in 8 to 10 weeks. Fresh Turnips contain Vitamins A and B₁.

477 SEVEN TOP TURNIPS (FOR SALAD ONLY)

The "salad" variety so largely planted to furnish wonderful greens very quickly in spring. And being so hardy and resistant to cold weather it is an excellent variety for earliest sowing even when soil is quite cool. Seven Top is practically "native" in all sections of the South and the rich flavor of the "greens" is famous wherever boiled dinners are favored. There are no "bottoms" so the full effort of the growth is made in the tops or greens. If you have never tried Seven Top Salad Turnips you should do so this Spring so your family can experience many deliciously rich boiled meals.

Oz., 15c. ¼ Lb., 25c. Lb., 65c. 5 Lbs., \$2.50.

MARKET GARDENERS!

We have the finest quality strains and our prices are not high when all is considered. Write for quantity prices.



Use
the Fine
Tops for
Delicious
Greens

(478) Japanese
Shogoin Turnip

478 JAPANESE SHOGGIN TURNIP

Best combination variety for both root and tops for greens. Furthermore, it is Lice Resistant and holds its heavy crop of leaves up off the ground. Bulbs or roots are all white, sweeter and milder than most Turnips, of excellent flavor, tender, fine grained and extremely popular. Leaves are large, thick, juicy, very succulent, tender and of finest mild turnip flavor. It gets a start and withstands hot, dry weather as well as cold and wet. Grows upright. Easily harvested by hand or mower.

Packet, 10c. Oz., 15c. ¼ Lb., 35c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

451 HASTINGS' MILDGLOBE PINK TOMATO

For the Few Who Like Less Acid, More Flavorable Tomato Salads

(451) Hastings' Pink Mildglobe Tomato

EXTRA MILD, EXTRA DELICIOUS, EXTRA PROLIFIC AND WILT-RESISTANT

SPRAY FERTILIZER ON TOMATO FOLIAGE

This new instant plant food Foliium needs only to be mixed with water and sprayed directly on the leaves of tomatoes, peppers, eggplants, beans as well as other vegetables, flowering plants and shrubs for quick action. When growth is weak, try this new way to fertilize. Its action is immediate. One pound FOLIUM to make several gallons. \$1.25. Postpaid.



Many folks have had to give up the pleasure of eating the superb red or scarlet tomatoes offered on other pages because of the acidity frequently causing skin irritations. These pink tomatoes may be the answer because of their mildness and near freedom from such acid. We suggest a trial. They are positively delicious!

451 HASTINGS' MILDGLOBE PINK TOMATO

75 days. Midseason in maturity Hastings' Mildglobe just keeps blooming and fruiting week after week, and properly handled in feeding and pruning, can be made to produce a bumper fall crop as well. Mildglobe responds beautifully to staking and pruning, having very heavy, deep green foliage to protect the medium sized, globe fruit from possible sun scald.

Its near freedom from acid and excellent vitamin content help materially in a nutritious balanced diet for you and your family.

Packets, 25c. 1/2 Oz., 75c. Oz., \$1.25. 1/4 Lb., \$4.00. Lb., \$12.00. Postpaid.

Grow the Largest Tomatoes of All!

The Largest Yet Mildest Tomatoes in the World!

463 HASTINGS' BRIMMER

88 days from plants; pink fruit. It must be staked. The Brimmer has no core, very few seeds, is solid, and nearly all meat. Even though so large, fruits are well shaped, purplish-pink, and make the finest slicing Tomatoes, remarkably free from acidity, which keeps some people from eating Tomatoes.

Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00. 1/4 Lb., \$3.50. Lb., \$10.00. Postpaid.

458 HENDERSON'S WINSALL—GIGANTIC PINK

86 days from plants, pink fruits. One of the smoothest, largest, mildest and most delicious home garden tomatoes ever offered! Extra giant in size and a beautiful purplish-pink color. Vines must be staked and heavily manured for best results. Worth the extra effort! Pkt., 25c. 3 for 50c. 1/2 Oz., \$2.00. Oz., \$3.50. Postpaid.

Grow Your Own TOBACCO

CULTURE—Sow seeds about February and protect with a plant-bed cloth from Tobacco flies. Transplant after weather is settled, to well fertilized or manured soil, 3 feet apart in 3 1/2 foot rows. Give constant attention to cultivating, suckering and worming. Tobacco may be sun or flue-cured. A packet of seed will supply almost any home need.

435 IMPROVED GOLD LEAF FOR SMOKING

The most popular "flue-cured" bright Tobacco. This is for the bright Tobacco belt. Leaves long, broad, with pointed tips; spaced on stalks to admit sunlight for uniform ripening and lower leaves are held off the ground. Gold Leaf is easiest of all to cure into high grade, is more disease-resistant and grows well on more different soil types than other varieties.

Pkt., 15c. 2 for 25c.

436 SWEET ORINOCO BEST FOR CHEWING

Fine to grow in the South for chewing purposes. Makes, when sun cured, the best natural chewing Tobacco. Leaf medium size with good body and exceptionally fine grain and appearance. Hang any surplus in closets and keep moths out of clothes. Pkt., 15c. 2 for 25c.

431 JUDY'S PRIDE BURLEY

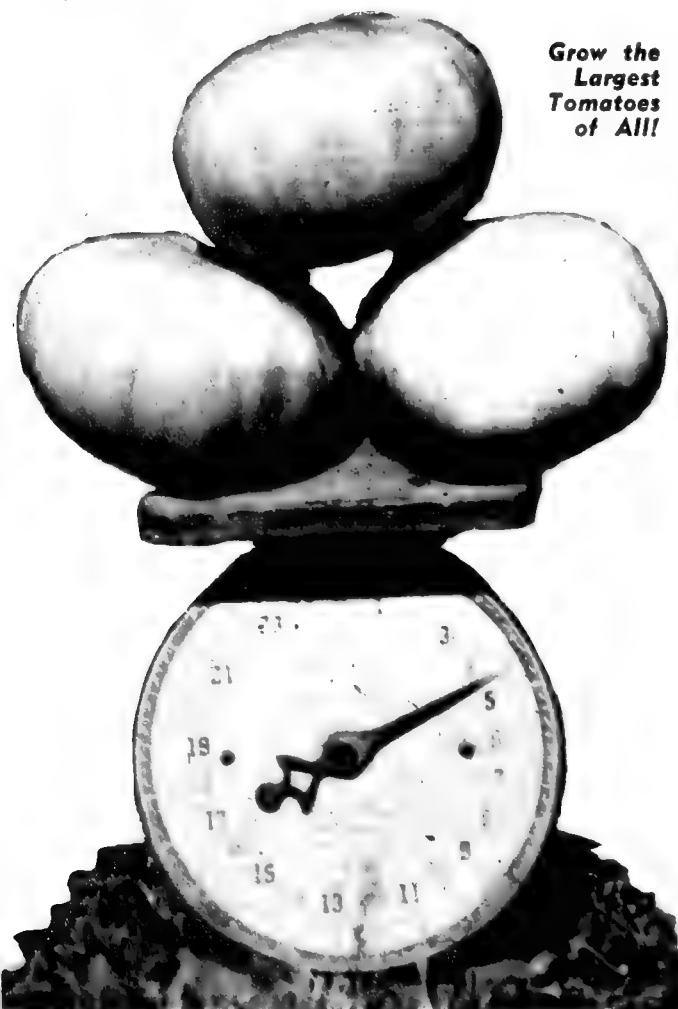
White Burley. A favorite pipe and cigarette tobacco when sun cured. A strong, upright growing variety well suited to heavy, rich soils. Pkt., 15c. 2 for 25c.

434 ORINOCO (FOR SMOKING)

WHITE STEM ORINOCO. Very choice. One of the best bright flue-cured Tobaccos; well adapted to the bright belt and a wide range of soils. Leaves long, medium broad, of fine texture. Pkt., 15c. 2 for 25c.

BULBS, SHRUBS, FRUIT TREES, ETC.

Please turn to pages toward the back of this catalog and you will find listings of some of the finest items anywhere in the world selected for Southern planting. Your home grounds deserve the best and Hastings has it waiting for you!



(452) NEW SOUTHLAND TOMATO!

*Tomatoes Contain
Vitamins A, B₁ and C*

452 NEW SOUTHLAND TOMATO

**Late Blight Resistant—Best Flavor—
Very Prolific Throughout The South**

The new Southland Tomato is a product of the famous U. S. Regional Breeding Laboratories for vegetables near Charleston, developed from years of careful selection and breeding to combine highest garden and market quality with excellent resistance to many diseases now appearing in important tomato growing sections.

Southland is full globe-shaped with rich scarlet red color inside and out. It is superbly suited to our Southern soils and climate and if there's doubt, you can depend on Southland. It matures as a main crop variety and is a heavy yielder for good profits. We have tested Southland for several years in our famous Southern trial grounds and it consistently has given superb performance. It is noted for its vitamin-rich quality and flavor.

85 days from plants. Scarlet red fruit. The plants are quite vigorous, leafy to protect fruit from hot sun. Considered immune to Fusarium wilt, resistant to collar rot, early and late blight and blossom end rot. Certainly a safe variety to plant.

Pkt., 25c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$10.00. Postpaid.

(452) Southland Tomatoes Are Heavy Producers

TOMATO CULTURE

Fresh, ripe Tomatoes are Rich in Vitamins A, B and C.

TOMATO CULTURE. Allow 4 to 5 weeks for seed to make plants for setting out. Extra earlies such as Super Early Wonder mature from spring plantings in 85 to 90 days, late sorts (Rutgers) in 110 to 115 days. In the Atlanta latitude start seed in hot-beds or boxes in the house between February 15 and March 1. Give plenty of light and space between the plants or they will be weak and spindling. Scatter seed in bed or box thinly and cover with about ½ in. of soil, after treating seed with Arasan. Transplant to open ground as soon as danger of frost is past. Before transplanting, break the soil deeply and work in stable manure or fertilizer thoroughly. Set plants 3 ft. apart each way; give clean cultivation. As plants grow it is best to tie them to stakes and thin out the leaves so the sun can penetrate and ripen the fruit quicker. A second seed planting made in May will make plants that begin to bear in August and continue until frost. Oz. makes about 1,000-2,000 good plants. Use ¼ Lb. seed for 6,000 plants per acre. Plant only wilt resistant varieties where tomato wilt exists in the soil. Spray blossoms with Fruitone (25c pkt.) to insure set of fruit.

KRILIUM SOIL CONDITIONER

This new scientific development by MONSANTO CHEMICAL COMPANY is distributed in this section by Hastings. It is a very fine powder, added to tight, stiff, hard clay type soils can and will make them loose, porous and loamy for better plant growth and development.

1. KRILIUM makes tight soils porous, loamy.
2. KRILIUM makes plant food go farther.
3. KRILIUM makes moisture last longer.
4. KRILIUM allows deeper rooting.
5. KRILIUM lasts many years.
6. KRILIUM is expensive but efficient.

Those who have used KRILIUM as directed report marvelous success.

POSTPAID PRICES

1 Lb. KRILIUM "Merloam" treats 10-20 sq. ft. \$1.39

5 Lbs. KRILIUM "Merloam" treats 50-100 sq. ft. \$4.95

10 Lbs. KRILIUM "Leemaker" treats 500-1000 sq. ft. \$25.00

"I have successfully used KRILIUM in my own garden for 3 years, treating one or more beds at a time. I recommend KRILIUM for heavy soils without reservation."—Donald Hastings.

440 CLIMBING GIANT PINK TREE TOMATO

90 days. For years we've searched for this magnificent, smooth, huge, pink meated, mild, delicious tomato that grows on an exceedingly tall, vigorous "vine" or "tree". It must be staked of course. You may need a stepladder to pick them! Here it is for every Southern garden.

Pkt., 25c. 5 for \$1.00. Oz., \$2.50. Postpaid.

460 EARLY JUNE PINK TOMATO

68 days from plants. Pink fruit. Called a pink Earliana because of its earliness and prolificacy. Very tender and mild.

Pkt., 15c. ½ Oz., 75c. Oz., \$1.25. ¼ Lb., \$3.50. Postpaid.

455 HASTINGS' RED ROCK TOMATO (RED)

86 days, scarlet fruit. It is extra solid—hence the name of Red Rock. Perfectly smooth, has no superior in texture or flavor and red as a tomato can be.

Packet, 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

438 GIANT OXHEART (PINK) TOMATO

88 days from plants, pink fruit. Fruits are heavy and very solid; setting in clusters of 3 to 7. Vine growth is open and spreading; yield is quite heavy. There are comparatively few seeds in this beautifully shaped variety. Its very large size and oxheart shape are a novelty.

Packets only 25c. 3 for 60c. ½ Oz., \$1.25. Oz., \$2.00. Postpaid.

464 GULF STATE MARKET (PINK) TOMATO

78 days, pink fruit. Vines are very strong and withstand bad weather; it is resistant to blight. Fruits are almost true globe shaped and free from cracks and blemishes at the blossom end. Fruits in the same cluster ripen uniformly, economical to pick, and color is rich purplish pink right up to the stem after picking.

Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$10.00. Postpaid.

443 PONDEROSA (GIANT) PINK TOMATO

88 days; pink. A giant Tomato. Purplish-pink in color, solid, meaty and very sweet. Being large and ribbed is for home use.

Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00.

(Your Order of a Dollar Keeps Your Name on Hastings' Mailing List)

[37]

(445) IMPROVED PAN AMERICA



(445) Improved Pan America Tomato

456 STOKESCROSS No. 4 NEW RED F₂ HYBRID

An F₂ hybrid of one of the finest combinations of blood lines in the tomato world. It is unusually productive of medium globe shaped tomatoes, quite free of cracking and well protected from sunburn. A main crop sort to be very profitable in the home garden or for market.

Packet, 25c. 3 for 50c. ½ Oz., \$2.00. Oz., \$3.50. Postpaid.

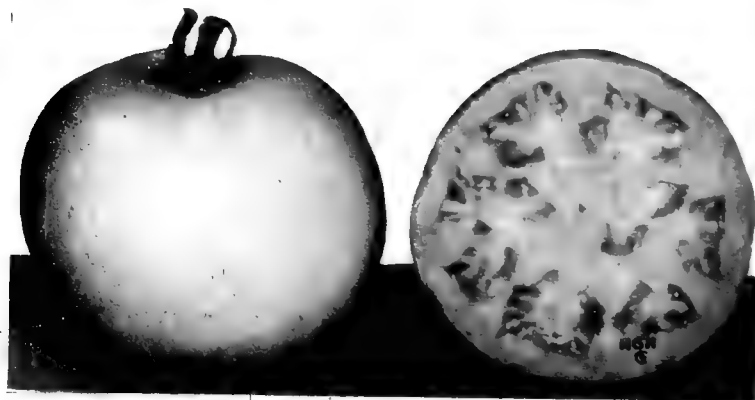
A GARDEN FULL OF WILT-RESISTANT RED TOMATOES ALL SUMMER FOR 25c

PREWAR PRICE (45c Value)

PREWAR QUALITY

25c for 1 regular packet each. Postpaid.

Pan America, Hastings' Everbearing Scarlet Globe and Rutgers, finest Wilt-Resistant garden and market tomatoes of all! Plant these finest wilt-resistant tomatoes and be sure of a good crop to last all summer. Insure your family a supply of Nutrition Vitamin C, as well as Vitamins A and B₁, with this collection. Order Hastings' Tomato Collection, 25c.



(433) Sunray (Golden) Tomato with Solid Flesh, 25c

Surely Defies Tomato Wilt

(FIELD IMMUNE TO WILT.) 80 days from plants to mature fruits. This new and exciting variety was bred, developed and introduced originally by the United States Department of Agriculture and we believe that our improved strain is definitely "tops."

The fruits themselves are large, deep globe shaped, smooth, quite uniform and with thick, meaty substance, giving exceptionally good weight yields per plant. The color is brilliant scarlet red and will attract attention on your own table as well as on the markets. Tests have been conducted in most of the fusarium wilt infested areas of the South and to date Pan America has proven immune and thus is considered 100% field immune to this destructive disease. Should there be doubt in your garden we unhesitatingly recommend this New Improved Pan America Tomato for you to grow this year!

(445) Pan America. Pkt., 15c. 2 Packets for 25c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50. Postpaid.

442 SUPEREARLY WONDER TOMATO

64 days. After exhaustive tests in our trials we are convinced that this super extra early variety fills a place for heavy production of rich scarlet medium semi-globe fruits on small plants to ripen ahead of almost any variety on the market. Plant a few to have some extra early fruit and of course depend upon the main crop varieties for later on.

Pkt., 25c. 3 for 50c. ½ Oz., 75c. Oz., \$1.25. ¼ Lb., \$3.75. Postpaid.

439 KOPIAH TOMATO (WILT-RESISTANT RED)

Recent Mississippi development with full globe shape fruits with even midseason ripening. A favorite in some Southern areas.

Pkt., 20c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Postpaid.

449 IMPROVED STONE TOMATO (RED)

86 days, scarlet fruit. A large, smooth, solid, meaty Tomato for all purposes.

Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

448 GREATER BALTIMORE TOMATO (RED)

SPECIAL SELECTED STOCK. 83 days. Scarlet fruit. Mid-season. Red in color, very heavy, due to extreme firmness and very thick meat.

Pkt., 10c. ½ Oz., 40c. Oz., 75c. ¼ Lb., \$2.50. Lb., \$7.50. Postpaid.

444 HASTINGS' EXTRA EARLY PROLIFIC TOMATO

65 days, Earliana type, scarlet fruit. Earliest, most prolific of all extra early tomatoes for the home garden, about the first ripe tomatoes in the neighborhood. Vigorous grower.

Packet, 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

SALAD NOVELTIES

454 RED PEAR SHAPE TOMATO

73 days. Scarlet. Small, distinctly pear shaped tomatoes borne in heavy clusters and bearing over a very long season after beginning to ripen fruit quite early. The attractive fruits may be eaten whole in salads, etc., or they may be preserved or pickled without crushing or cutting. Very disease-resistant.

Pkt., 15c. 2 for 25c. Oz., \$2.50. Postpaid.

450 YELLOW PEAR TOMATO

73 days. Bright yellow. Exactly like Red Pear, described above, except that the color is bright yellow and the flavor is unusually mild.

Pkt., 15c. 2 for 25c. Oz., \$2.50. Postpaid.

461 YELLOW PLUM TOMATO

73 days. Bright yellow. Yellow Plum has pleasant mildness or freedom from acid. It is a favorite for canning whole and equally good for the table in tomato or lettuce and tomato salad.

Pkt., 15c. 2 for 25c. Oz., \$2.50. Postpaid.

453 GOLDEN QUEEN TOMATO (GOLDEN YELLOW)

83 days, yellow fruit. Meaty, solid and sweet, with bright golden-yellow color all the way through. Most attractive for slicing along with red tomatoes.

Pkt., 25c. ½ Oz., 75c. Oz., \$1.25. ¼ Lb., \$3.75. Postpaid.

433 SUNRAY GOLDEN TOMATO (GOLDEN YELLOW)

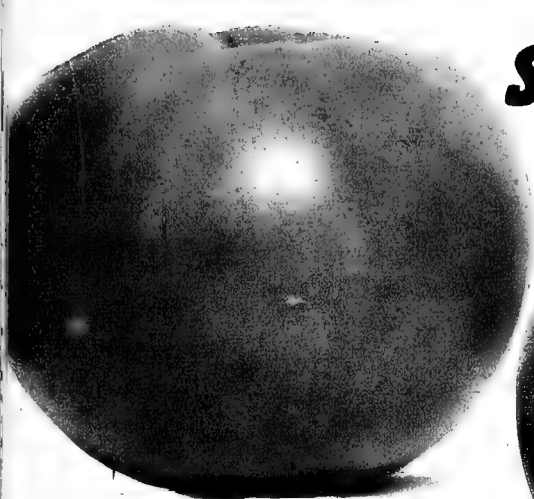
Mildest of All Tomatoes—Wilt-Resistant.

80 days. Newest and best of the delightfully colored, very mild, and very delicious golden yellow tomatoes every one is growing for those tempting and healthful salads. Full globe shape, thick, meaty and very productive.

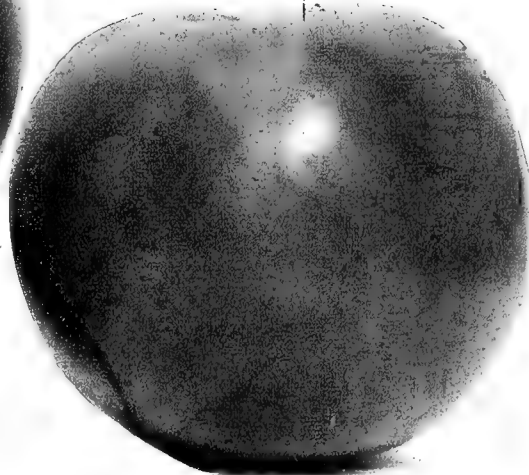
Pkt., 25c. 3 for 50c. Oz., \$1.75. ¼ Lb., \$5.00. Postpaid.

SCARLET Red Rich TOMATOES

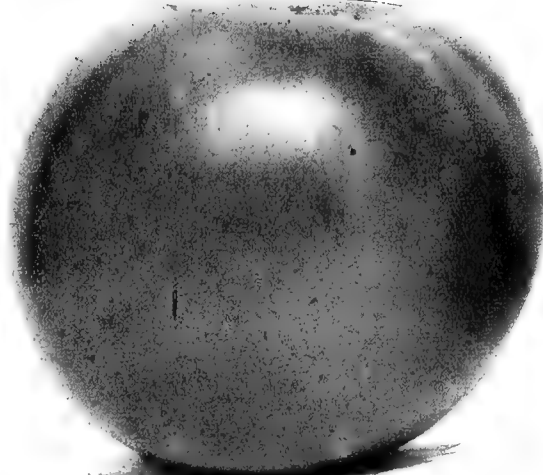
All Selected and Wilt-Resistant



(437) Everbearing Scarlet Globe



(459) Early Scarlet Dawn



(462) Super Marglobe

CHOOSING TOMATOES

On these pages we offer you probably the finest tomatoes in the world for our Southern conditions. The red or scarlet red tomatoes have sharply acid flavor and are wonderful. Those who react to red tomatoes should try the pink ones or the mildest of all yellow or golden varieties.

RUTGERS IS STILL THE MARKET KING



The Best Tomatoes
Come From Hastings

Tremendous Productivity FOR GARDENS—FOR MARKET

446 IMPROVED RUTGERS (RED)

Wilt-Resistant—Heat-Resistant

72 days. Scarlet fruit. Plant large with thick sturdy vigorous foliage. The fruits are brightest red, smooth with thick walls and small seed cells, ripening from center outward. Superbly suited for slicing, for canning, or for quality juice. Rutgers has demonstrated its value particularly with its heavy foliage growth to help protect the fruit from sunburning during hot weather and on lighter soils.
Pkt., 15c. ½ Oz., 40c. Oz., 75c. ¼ Lb., \$2.00. Lb., \$6.50. 5 Lbs., \$30.00. 10 Lbs., \$57.50. Postpaid.

462 SUPER-MARGLOBE (RED TOMATO)

Selected and Wilt-Resistant

80 days from plants, scarlet fruit. Our newest super-strain of the great main crop, scarlet-fruited variety, originated by the U. S. Dept. of Agriculture for wilt-resistance. It is also resistant to nail-head rust. Fruits are medium size, smooth, solid and deep from stem to blossom ends. They are in clusters of 5 to 7, on vines with medium to heavy growth. Cell structure is irregular. The popular globe shape, scarlet color, a good cropper, marketer and shipper. We believe our strain to be the best and most uniform in existence, and recommend it to you unhesitatingly for home garden, for canning or for market. This seed is grown under very rigid inspection and harvesting conditions and meets the requirements of the most critical trade in America. We believe there is no better seed grown!
Selected Seed Only. Packet, 15c. ½ Oz., 40c. Oz., 75c. ¼ Lb., \$2.00. Lb., \$6.50. 5 Lbs., \$30.00. Postpaid.

447 THE PRITCHARD TOMATO (RED)

Selected and Wilt-Resistant

ALL-AMERICA SELECTION 72 days. All-America Winner. Several days later than early ones, disease-resisting, heavily productive, self-topping. Large, smooth, globular, solid thick walled and heavy scarlet fruit. Wonderful market garden and shipping Tomato as well as for home use.
Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

459 SCARLET DAWN (RED TOMATO)

Early Selected and Wilt-Resistant

ALL-AMERICA SELECTION Gold Medal, All-America. 58 days from plants, scarlet fruit. Scarlet Dawn is of deep Marglobe-red color, globe-shaped, earliest maturing, a heavy and continued bearer of beautiful fruits. Vines are strong, foliage open but ample to prevent sun-scald, with large clusters of medium-large, heavy, meaty fruits. Tomatoes have thick walls, small core and excellent flavor for slicing. Best and safest early variety for home, trucker and shipper desiring an early variety to cash in on higher price markets before the main crop varieties are ready. Scarlet Dawn can also be planted in late summer for a fall crop because of its early maturity. It fills a very particular need.
Pkt., 20c. ½ Oz., 75c. Oz., \$1.25. ¼ Lb., \$3.25. Lb., \$10.00.

437 EVERBEARING SCARLET GLOBE TOMATO (RED)

Selected and Wilt-Resistant

72 days. Best of all. Wonderful new, smooth, solid, heavy and long bearing, handsome, delicious, scarlet Tomato. It will make you love Tomatoes more than ever—so heavy, meaty, luscious and just the right medium-large size. A week earlier than Marglobe, and the most uniform and everbearing of any we have ever seen. Excellent for home gardens, markets and shipping. Most tomato varieties make good crops and then they are through bearing. We have seen this superb variety with lots of blossoms, many small to medium green fruit, and a number of ripe ones all at the same time. It is truly everbearing particularly when well fed and well watered and for the home garden we can and do recommend it most highly on this account. It really takes the place of two varieties.
Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

GENUINE HASTINGS' PROLIFIC

MAKES THE BEST FLAVORED WHITE CORN MEAL

PURE ORIGINATOR'S STOCK WHITE SEED CORN—GRADED FLAT GRAINS

PURPLE TAG REGISTERED SEED HASTINGS' PROLIFIC (WHITE)

Many of our good friends have been wanting us to produce some Registered seed under supervision of the Ga. Crop Improvement Association. This we have done but because of the severe drought we only have a very limited quantity to offer this spring and necessarily on a "first come, first served" basis.

This corn meets proper requirements for you to grow blue tag certified seed under supervision of your State Crop Improvement Association. Or you may wish just to plant your own "seed patch" for your entire needs the following year. **Limit one peck per customer. \$4.00 per sealed, purple tag, registered peck bag, F.O.B. Atlanta.** Be sure to include postage on mail shipments. (Express shipments are very expensive on small units such as a peck, so we recommend mail shipments.)

ALL SEED CORN IS SCARCE!

Buy early or you may do without good stock.

The unprecedented drought of 1954 ruined Southern seed corn crops nearly completely. Only 10% or a little better is available of most varieties and many hybrids were total failures. It is imperative that you arrange for your needs very early whether you use corn from Hastings or from other sources of supply.

Take our advice and buy your seed corn early!



At left is Proof that Hastings' Prolific Corn Produces Results!
At right, A Typical Ear of Hastings Prolific Corn.

Strictly Open Pollenated Seed Stock

WE CHALLENGE YOU TO TRY CORN MEAL MADE FROM HASTINGS' PROLIFIC CORN!

With the extra sweetness and delicious flavor that you get from slow ground, fine meal made from genuine Hastings' Prolific Corn, we believe that you will never again be without it. If you have had to put up with gritty meal from hard corns or "gummy" meal from soft varieties and hybrids it's time you were trying at least a small patch for your own table meal. A peck will be sufficient and we know you will like it so well that you'll plant it every year for the most delicious corn bread, muffins, "hush puppies," hoe cake, or "pone" you and your family have ever had!

Take a dare in 1955 and you can have some good tender roasting ears too! Order early, we sold out last year.

PLANT A PURE SEED AND MEAL PATCH EVERY YEAR!

Many of our farm friends purchase a peck or a bushel (to plant 2 to 10 acres) every year and then save this seed to plant their full acreage the following year. Thus, they have a small seed field growing each year with seed from us and their big crop is planted always with seed "one year from breeder," raised at home to save money!

OVER 200 BUSHELS PER ACRE—HIGH PROTEIN

Make championship yield records, with Hastings' Prolific. Mississippi yields of 202 1-3 and 214 bushels, and Georgia yield of 214 bushels per acre, are matters of record. You, too, can increase your production with Hastings' Prolific.

The outstanding merit of Hastings' Prolific Corn is its high protein content insuring maximum feeding value for all livestock and superb meal quality. Hastings' Prolific is a late season corn, maturing hard corn in **140 to 150 days**. Stalk is large, 8 to 12 feet tall, blades wide and vigorous, giving plenty of forage. Ears small to medium size, anywhere from 2 to 7 ears per stalk, according to land quality, fertilizing and distance in the row.

Grow It On Your Farm for Food and Feed

Due to its amazing natural vigor imparted by its heterozygous character, Hastings' Prolific has consistently outyielded other Southern corns, not for this one season or in that limited section, but over a period of 35-40 years from the Carolinas to Texas.

Yes, the ears on Hastings' Prolific Corn are small, and the cobs also are proportionately small, so that the shelled corn produced is surprisingly large and comparable or better than "big ear" corns which are entirely too much cob. Hastings' Prolific has heavy, tight shucks for top protection from bad weather, insects and other hazards. Plant safe with Hastings' Prolific in 1955!

PRICES OF (140) HASTINGS' PROLIFIC WHITE SEED CORN

1/4 Lb., 20c. 1 Lb., 50c. 2 Lbs., 85c. 5 Lbs., \$1.85. Postpaid
Not prepaid, 14 Lbs. (Peck), \$2.50. 56 Lbs. (Bushel), \$8.45. F.O.B. Atlanta

F.O.B. SHIPMENTS BY MAIL

Be sure to include postage on all orders for pecks or bushels if you wish it to be sent by mail. If you live in 2 zone from Atlanta, include 79 cents extra for postage on 1 peck, or \$2.45 on 1 bushel. In 3 zone, peck, 96c, bushel, \$3.12. In 4 zone, peck, \$1.21. In 5 zone, peck, \$1.56. In 6 zone, peck, \$1.96.

141 HASTINGS' SUPER PROLIFIC WHITE CORN STRICTLY FLAT GRAINS FOR MODERN TRACTOR PLANTING!

By constant selection year after year since its introduction during the early history of the Hastings' business we have been able to increase the high yielding ability of our world famous Hastings' Prolific Corn to where we now can offer a very limited quantity of double re-cleaned, graded seed from fields that produced during the past season seventy-five bushels or more per acre. You know it comes from the best fields.

For your protection Hastings' Super Prolific Corn is offered in sealed bags only—1 peck (14 Lbs.) \$2.75. 4 Pecks or more @ \$2.60 per peck—F.O.B. Atlanta. Express or mail charges to be paid by customer.

WHY NOT PLANT A PURE SEED PATCH ON YOUR FARM IN 1955?

HASTINGS' YELLOW PROLIFIC

The Great Emergency Corn for 1955 Planting

WHY IS IT SO UNUSUAL AND EXTRA GOOD?

Hastings' Yellow Prolific on good land, properly spaced, fertilized and cultivated, will produce three or more medium small ears with cobs so very small that the amount of shelled corn is comparable to that from much larger eared varieties. The protein content is unusually high. The grain is slightly dented, of richest golden color and is naturally insect resistant. The husk is very heavy, well extended tightly beyond the tip which gives storm and weevil protection. The corn keeps well in storage, giving it a tremendous advantage over soft grain Hybrids. It Contains Vitamins A and B₁.

(149) HASTINGS' SUPER YELLOW PROLIFIC CORN

This year we offer to our customers sealed peck bags only of Hastings' Super Yellow Prolific, selected from fields yielding 75 bushels or more per acre as proof of its productive ability. The breeding is the same as the regular stock but this is your assurance of absolutely the best. Sealed peck bags only \$2.95 each. 4 bags or more at \$2.75 each. F.O.B. Atlanta. Add postage. See rates below.

GROW CORN—NOT JUST COBS!

Big eared corns look good and are very bulky until shelling time comes, when we readily see such a small proportion of grain to cob. Hastings' Prolific, both white and yellow, have a very tiny cob such that the shelling percentage of top quality grain is unusually high. Plant a seed patch this year!

SEED COSTS ONLY ABOUT A DOLLAR AN ACRE

in buying Hastings' Yellow Prolific by the bushel. No crop you can grow costs so little per acre for the very finest seed available and proven in experiment station reports from all Southern states.

(143) HASTINGS' YELLOW PROLIFIC PRICES

For the 1955 season Hastings' Yellow Prolific will be sold F.O.B. Atlanta (add postage for mail shipment) in sealed peck bags at \$2.65 (enough for 2 to 4 acres) and in sealed bushel bags at \$8.95 each. By mail, postpaid. 1/4 lb., 20c. 1 lb., 55c. 2 lbs., 95c. 5 lbs., \$1.95. (Superb for "roasting ears.")

Have Best Seed Every Year

GROW A SPECIAL SEED PATCH IN 1955

Hastings' Yellow Prolific, being an open pollinated corn, is ideally suited to the "Seed Patch" method of growing your own seed every year. With this method you purchase only a peck to a bushel to plant from two to eight or ten acres in a special seed patch, from which you gather a plentiful crop of corn to furnish seed, only one year removed from breeder, for your entire crop, even covering a very large acreage the next year. It is our desire to have our supplies of Hastings' Yellow Prolific go as far as possible in improving Southern farming and at the same time such a plan means the very best for you at a ridiculously small net cost. Get the "Seed Patch" habit of ordering a small amount of pure seed every year and you are assured the maximum results year in and year out. A Sealed peck bag plants a 2 to 4 acre seed patch.

Price; Peck, \$2.65. Bushel, \$8.95. 2 Bu. bag., \$17.00. F.O.B. Atlanta.

WHY GROW YELLOW CORN?

Yellow corn has that marvelous essential of health and normal growth and development, Vitamin A in addition to Vitamin B₁. These vitamins are very necessary not only in the human diet, but are equally essential in the feeding of your live stock. Comparative tests between stock fed yellow corn and stock fed with white corn give a great advantage to the yellow corn and we unreservedly recommend it to you on your farm and urge you to start at once in order to have its great benefits at the earliest possible moment.

F.O.B. SHIPMENTS BY MAIL

Be sure to include postage on all orders for pecks or bushels if you wish it to be sent by mail. If you live in 2 zone from Atlanta include 79 cents extra for postage on 1 peck or \$2.45 on 1 bushel. In 3 zone, peck, 96c; bushel, \$3.12. In 4 zone, peck, \$1.21. In 5 zone, peck, \$1.56. In 6 zone, peck, \$1.96.

GROW A "SEED PATCH" THIS YEAR

Save With the "Seed Patch" Plan

The New South's Best Protein Feed for All Livestock—To Supplement Pastures



Four Sound Ears on Stalk of Hastings' Yellow Prolific, Shown by Mr. H. G. Hastings.

HASTINGS' YELLOW PROLIFIC

is a cross of Hastings' Famous White Prolific and a well adapted yellow corn, and then back crossed to Hastings' Prolific to make the prolific character predominant. Many years of breeding fixes the type that we offer to you again this year.

HASTINGS' YELLOW PROLIFIC

has made good on every kind of soil that we have tested it on from the red upland soils of the great Piedmont region to the rich river bottom lands and sandy loams of the lower South as well as the black soils of the Southwest and therefore should grow to excellent advantage wherever Prolific type corn of any kind can be used.

We recommend Hastings' Yellow Prolific to you unreservedly and urge you to grow more yellow corn for its greater feed value.

GROW A "SEED PATCH" THIS YEAR

ORDER SEED CORN EARLY IN 1955

[41]

BEST SOUTHERN CORN HYBRIDS!

Plant Southern Adapted, Certified Hybrid Corns for Heaviest Yields

BEWARE UNADAPTED MIDWEST HYBRIDS "DUMPED" INTO THE SOUTH



Mechanical Harvesting of Southern Hybrid Corn



Dixie 18 Hybrid Production Showing Careful Detasseling

[42]

Cultural Recommendations—The following recommendations are based upon the five step hybrid corn program outlined by Southern corn experts: (1) Use an adapted hybrid for your section. (2) Adapt your fertilizer at planting to your soil conditions. Use 500-600 pounds of 5-10-10, 6-8-8, or equivalent, following small grains, legumes or other crops turned under. (3) Provide enough plants to produce the desired yields. For yields of 75 to 125 bushels, plant in 3½ foot rows spaced 15 inches. This gives approximately 10,000 plants per acre. (4) Avoid late or deep cultivation, control weeds early. Use shallow cultivation to control weeds until corn is about 4 feet high, then stop cultivation. Late cultivation destroys too many roots. (5) Vary top dressing with soil fertility, moisture and desired yield increase. Apply nitrogen side dressing at 6 to 8 weeks when corn is about 2½ feet high. If the normal corn yield is 40 bushels per acre and the desired yield is 80 bushels per acre, apply 250 pounds ammonium nitrate or its equivalent.

1955 PRICES

At catalog writing exact supplies of hybrid seed corn is uncertain. Please write us immediately the quantity you wish to purchase and we will quote you our best prices on available stocks.

BEST CERTIFIED HYBRIDS FOR SOUTHERN PIEDMONT AND MOUNTAIN SECTIONS

N. C. 27 HYBRID (yellow)—A good yielding hybrid widely used by livestock growers. Produces a good size uniform ear, a number of stalks with 2 ears. Adapted to a wide growing area including the lower mountains and the Piedmont region. Stands well in the field and produces superior quality yellow grain on a white cob.

DIXIE 82 HYBRID (yellow). An improved yellow hybrid for the Piedmont section. The root and stalk strength is even better than N. C. 27 hybrid. Matures a week earlier than DIXIE 17 and slightly later than N. C. 27. Yield tests have proven this to be a really fine hybrid for the Piedmont section.

U. S. 282 HYBRID (yellow). This is a hybrid with a big ear. The grain is of excellent quality. This corn is particularly well suited for growing in the upper Piedmont and mountain section. It is an excellent silage corn as well as a real crib filler.

COKER 811 HYBRID (white). Outstanding white hybrid for coastal plains. Weevil resistant. Strong stalk. Excellent for grits and meal.

COKER 911 HYBRID (white). Excellent for milling. High yielding with 2 large, uniform ears on nearly every strong, sturdy stalk. Splendid shuck. Best use in Piedmont area and in mountains.

N. C. 29 HYBRID (white). Has been tested for grain yield for four years and has been found about equal to N. C. 27 for yield. It is well adapted to the upper coastal plain and Piedmont. Its roots and stalks are good. It is a white corn with real promise. Try it this year.

GEORGIA 101 HYBRID (white) was developed by the Georgia Experiment Station in cooperation with the Southern Corn Conference. Is well adapted to the Piedmont and mountain section. Is a high yielder with fair resistance to lodging and weevil infestation.

DIXIE 33 HYBRID (white). Another splendid white hybrid coming to the forefront in Southern tests. Well adapted to the Piedmont sections and into the mountains as well.

CERTIFIED HYBRID FOR LOWER SOUTH-COASTAL AREAS

DIXIE 18 HYBRID (yellow)—A tremendously popular corn with a well known performance record already established. A two ear hybrid possessing excellent weevil resistance with good stalk and root strength. Stands exceptionally well in the field making it easy to harvest with mechanical picker or by hand. Ears are encased in long tight shuck preventing both weevil and weather damage.

146 HYBRID TRUCKER'S FAVORITE MARKET CORN (EXTRA EARLY STRAIN FOR ROASTING EAR PROFITS)

A genuine hybrid of our famous money-making roasting ear corn which, under good conditions, should give two, well formed, very uniform ears to every stalk and which type brings excellent market prices. It matures a day or two ahead of our regular early strain of this variety.

Seed from sealed bags. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$2.75. 10 Lbs., \$4.50. Postpaid. Write for quantity quotations.

For Other Corn Varieties See Also Pages 13, 40, 41, 43.

THE BEST SEED IS THE CHEAPEST — REGARDLESS OF PRICE

COTTON RESTRICTIONS are a CHALLENGE in '55

Write for Low Quantity Prices on All Farm and Field Seeds



New Empire Wilt-Resistant Cotton from Registered Seed

WILT-RESISTANT EMPIRE COTTON

This new wilt resistant strain of the now famous Empire Cotton is the result of the splendid work of Dr. W. W. Ballard, making the original selection from a field of Stoneville 2B at the Ga. Experiment Station. Continued fine breeding work has made Empire the top money maker of all popular cotton varieties in many tests throughout the South—from the Carolinas to Texas.

EMPIRE WILT-RESISTANT COTTON SEED, MACHINE DELINTED, PURPLE TAG CERTIFIED CERESAN TREATED

This seed is offered only in limited quantity. It has the extra lint removed but is still "fuzzy" as compared with the "slick" acid delinted seed sometimes sold. Price includes Ceresan treatment and is genuine purple tag, registered seed that has produced probably more high yield and profit records than any other variety in the South.

100 Lb. bags, (to plant 3 to 4 acres) certified and sealed. Please write for prices when ready to buy. F.O.B. Atlanta. (Bags cannot be broken.)

GROWING COTTON

Prepare your best land early, fertilize heavily, and plant the very best seed you can get (such as Empire wilt or Coker 100 wilt) leave a heavy stand, and keep it constantly cultivated and dusted with the best material and at a heavy rather than shy rate. Keeping on the job means a good, profitable crop!

COKER 100—WILT RESISTANT—CERTIFIED

Certified, machine delinted and Ceresan treated seed.

For sections where cotton wilt is in the soil it is positively necessary to plant resistant seed to make a profitable crop. Coker 100, wilt-resistant, is a very early, vigorous, high producing cotton with uniformly strong staple of better than one inch, and with better than average lint turnout. There are many one variety communities concentrating on this variety in the South and planters like to plant it year after year. It had to be good to deserve such popularity. 100 Lb. bags, certified and sealed. Please write for prices when ready to buy. F.O.B. Atlanta. (Bags cannot be broken.)

POPULAR OPEN POLLENATED CORN VARIETIES FOR THE SOUTH

WRITE FOR PECK, BUSHEL, OR BAG QUANTITY PRICES WHEN READY TO BUY

142 HICKORY KING—LARGEST GRAINS

(Broad Grain Type.) Good for roasting ears to follow White Dent. For meal, for general purposes and particularly good for making "Big or lye hominy." 1/4 Lb., 20c. Lb., 50c. 2 Lbs., 90c. 5 Lbs., \$1.95. Postpaid.

145 EARLY WHITE DENT CORN

White variety for early feeding crop and "roasting ears." 1/4 Lb., 20c. Lb., 50c. 2 Lbs., 90c. 5 Lbs., \$1.95. Postpaid.

148 MEXICAN JUNE CORN—BEST LATE CORN

For late planting (May, June and July). Makes best under dry weather conditions. Ears 8 to 9 inches long, grains rather short. Mostly white. 1/4 Lb., 20c. Lb., 55c. 2 Lbs., \$1.00. 5 Lbs., \$2.25. Postpaid.

147 GENUINE WHATLEY'S PROLIFIC

Needless to say Whatley's Prolific is a high yielding hard corn with a heavy, extended shuck that makes it one of the most weevil resistant corns yet developed. It is well suited to the coastal area and to the lower middle South where insect damage is such a factor. Lb., 50c. 2 Lbs., 90c. 5 Lbs., \$1.95. Postpaid.

KILLS RATS AND MICE EASILY

WARFARIN is recommended by the U. S. Public Health Service and we have used it 100% successfully ourselves. 2 Lbs. WARFARIN REDIMIX PELLETS (with full directions), \$1.60. Postpaid.

138 TENNESSEE RED COB CORN

A famous field corn giving dependable yields of large, deep grained ears set on red cobs. It is very popular in Tennessee and in other sections of the upper South, where it is grown for grain and ensilage. Lb., 50c. 2 Lbs., 90c. 5 Lbs., \$1.95. Postpaid.

139 NEAL'S PAYMASTER—FOR UPPER SOUTH

An extra large field corn for bottomland in the mid-South and uplands in the northern part of the South. Full deep white grains. Excellent for ensilage. Lb., 50c. 2 Lbs., 90c. 5 Lbs., \$1.95. Postpaid.

144 IMPROVED GOLDEN DENT—EARLY CORN

Our Improved Golden Dent is Southern grown and adapted to our soil. Strong grower, ears medium size, usually 2 per stalk. Grain rich golden yellow color, medium-sized red cob. 1/4 Lb., 20c. Lb., 50c. 2 Lbs., 90c. 5 Lbs., \$1.95. Postpaid.

150 TRUCKER'S FAVORITE (EARLY STRAIN) CORN

This is the great market corn that brings top prices because of its tremendous production of medium large, yet superb quality ears which pack well and ship well. Our selected early strain beats others to the market and stays in top eating condition longer. 1/4 Lb., 20c. Lb., 65c. 2 Lbs., \$1.20. 5 Lbs., \$2.50. 10 Lbs., \$4.00. Postpaid. Write for larger quantity prices.

BETTER GRAZING for GREATER PROFITS

Market Cattle Can Be Produced on Improved Pastures



(500D) Atlantic Alfalfa for Hay and Cover



(508B) Kenland Red Clover



(510) Crotalaria for Green Manure

Three factors are contributing mightily to the very real revolution that is taking place throughout the Southern section of this great country of ours. 1. Farm labor shortage. 2. Mechanization of our farms. 3. The sweep to permanent pastures with year 'round grazing. All these factors stem from the loss of the labor resources from our farming areas. But, we are producing "more and better" through the increasing number of better adapted and more practical farm machines. And we are getting the "jump" on Northern and Western farmers by building twelve month pastures and letting our livestock serve themselves, cafeteria style, the year 'round!

(Inoculate All These Legume Crops—See Page 95)

503 LADINO CLOVER (GIANT WHITE)

PLANT WITH KY. 31 OR ALTA FESCUE AND ORCHARD GRASS FOR SOUTH'S FINEST ALL YEAR PASTURE

A marvelous new giant White Dutch Clover that is ideal for year around pastures and grazing because of heavy growth of nutritious green feed and hay. Plant only 3 pounds per acre by itself or only 1½-2 pounds with grasses in a mixed pasture. In mixture the Ladino feeds the grass and the grass protects the clover, giving tremendous tonnage of green feed of most nutritious value for all kinds of livestock every month in the year. Genuine true stock. Lb., \$1.35. Write for quantity prices.

CROTALARIA FOR GREEN MANURE

510 LATE CROTALARIA SPECTABILIS—Great cover crop for turning under, especially in the lower South. It is not recommended for hay. Requires no fertilization, no liming, and may be grown without cultivation. For maximum growth, broadcast 10 to 15 Lbs. per acre on well-prepared land when frost danger is past, harrowing in lightly while soil is moist. The yellow blossoms makes beautiful cut-flowers. (Inoculate seed, see p. 95.)

Scarified Seeds—Lb., 75c. 5 Lbs., \$3.00. Postpaid.

500D ATLANTIC ALFALFA (New and Better)

A brand new type alfalfa that is best suited to our Southern conditions of heat and drought. Very highly recommended. Write for prices.

500A KANSAS ALFALFA

The best of the older types and well suited to Southern alfalfa soils. Lb., \$1.10. Write for quantity prices.

NOTE—UNTREATED ALFALFA FOR TEA—See p. 19.

507 SWEET CLOVER OR MELILOTUS ALBA

As a land-builder it has few equals. Resembles Alfalfa and called Alfalfa's twin sister. Grand bee food and to build up poor land. Sow 12 pounds per acre in Feb. True white-flowered variety. Hulled or cleaned seed. Postpaid—Lb., 65c. 5 Lbs., \$2.75. Write for quantity prices.

509 WHITE DUTCH CLOVER (Plant 5 lbs. per acre)

Not only a superb addition to the Southern lawn (See P. 47) but also fine for pasture mixtures particularly in low, moist areas and where it is recommended even in preference to Ladino Clover.

Lb., \$1.60. 5 Lbs., \$7.50. Postpaid. Write for quantity prices.

501 ALSIKE CLOVER FOR MOIST LANDS

Also called Swedish Clover. Good clover for wet lands. Similar to Red Clover but more slender stems and smaller leaves; blossoms white shading pink. Does fine with grasses for hay or pasture and grows well in Northern Cotton Belt. Postpaid. Lb., 90c. Write for quantity prices.

508B KENLAND RED CLOVER (Best for the South)

Can be grown even on good soils in north Florida as well as in upper South. Wonderful new introduction. Lb., \$1.45. Write for quantity prices.

508A AMERICAN RED CLOVER

Older type for upper South only. Lb., \$1.35. Write for quantity prices.

516 ALYCE CLOVER—HAY AND COVER

Ideally suited to light sandy loam soil and yet produces rank growth on rather heavy clay. Excellent hay crop for livestock. Sow seed 5 to 8 pounds per acre, broadcast and harrow lightly to cover. For the lower South. Lb., 65c. Postpaid. Write for quantity prices.

7240 KUDZU THE MIRACLE CROP

Kudzu seed can be planted by hand in hills four feet apart in 6-8 ft. rows or with any ordinary garden planter or it can be broadcast on prepared soil after frost danger is over in spring and when the soil is quite warm. Plant about one pound per acre.

Pkt., 20c. Oz., 50c. ¼ Lb., \$1.50. Postpaid. Write for quantity prices.

502 LESPEDEZA SERICEA (REGULAR STRAIN)

Postpaid—1 Lb., 95c. Write for quantity prices. (Sow 15 lbs. per acre.)

502B ARLINGTON SERICEA LESPEDEZA (New Strain)

A new, vigorous strain with more palatable stems and far superior for hay and pasture. A real discovery! Write for prices.

511 KOBE LESPEDEZA FOR THE MIDDLE SOUTH

Valuable self-seeding, annual Southern clover, growing on rich or poor soil. Makes a larger growth of stems, leaves and has larger seed than Common Japanese but is otherwise similar. Growth is low and spreading except in thick sands. Kobe is preferable in the main cotton belt or from southern Ark., Tenn. and coastal N. C. south.

Broadcast 20 lbs. per acre after inoculation. Write for quantity prices.

506 KOREAN LESPEDEZA

Korean is of most value in the northern half of the Cotton Belt sections. It is earlier maturing, 18-24 in. tall, stands close grazing, does well in acid soils and hay cures very quickly. Grazing season ends about Sept. 1st, furnishing fine and cheap midsummer pasture. Broadcast 20 Lbs. per acre. Postpaid. Write for quantity prices.

LEGUME INOCULATION

All these legumes require inoculation for best results. See page 95.

CS/MCP = Cleaner Seed Means Cleaner Pastures

PREPARE LAND WELL, LIME AND FERTILIZE GENEROUSLY—THEN COUNT YOUR PASTURE BLESSINGS



Hastings' Pasture Grasses Let Livestock Feed Themselves

HASTINGS' LIVESTOCK PASTURE MIXTURE

**FESCUE GRASS — LADINO CLOVER — ORCHARD GRASS
READY TO SOW—INOCULATION INCLUDED**

This superb blend of Southern pasture seeds provide maximum feeding value all the year. Fescue is famous for its heavy growth in fall and winter with orchard grass taking the lead with its high palatability throughout the spring followed by the heavy growth of Ladino Clover all summer. This combination provides the huge group of old and new livestock farmers in our Southern states with just about the ideal mixture for beef, milk, sheep and hog production on a "serve yourself" basis, now so necessary through labor shortages. Sow 22 pounds per acre on well prepared soil with pasture fertilization. Write for our best quotations.

536 ALTA FESCUE (Certified)

Very similar to Ky. 31 Fescue. Heavy sodding, deep rooting, drought-resisting when established on well-prepared, fertilized land. Stays green winter and summer for maximum grazing. Particularly good when sown with Ladino or similar clovers. Lb., 65c. Postpaid. Write for low quantity prices.

538 KENTUCKY 31 FESCUE (Certified)

Famous tall fescue found in Kentucky growing on a steep hillside. Roots penetrate deeply in well-prepared soil and remains green all year. Plant with Ladino or similar clovers for best pasture balance. This is the grass that is making the South the best cattle raising section of the country! Sow 30 lbs. per acre with 2 lbs. clover. Lb., 65c. Postpaid. Write for low quantity prices.

542 ORCHARD GRASS

One of the most nutritive and palatable cattle grasses of all and frequently used with fescues and clover. Maximum growth on good soil. Sow 30 lbs. per acre. Lb., 65c. Postpaid. Write for low quantity prices.

532 COMMON RYE GRASS (Annual)

Used over Bermuda pastures for heavy winter grazing, giving a year 'round program. Also planted for quick temporary pasture. Sow 50 lbs. per acre. 5 Lbs., \$1.50. 10 Lbs., \$2.75. Write for low quantity prices.

557 PERENNIAL RYE GRASS (Called English Rye Grass)

A more deeply rooted rye grass that lives over the summer only in cool sections of upper South. Gives quick grazing. Lb., 65c. 5 Lbs., \$2.25. 10 Lbs., \$4.00. Write for low quantity prices.

559 RESCUE GRASS (Bromus) (Chapel Hill Strain)

A newcomer to the South for quick, tough winter grazing from heavy, leafy bunches. Sow 25 lbs. per acre. Write for low quantity prices.

537 JOHNSON GRASS

A very valuable hay crop grown in many parts of the South. A perennial, it is hard to eradicate. Write for prices.

546 TIMOTHY

Inexpensive temporary pasture and hay grass, used with clover. For upper South only. Sow 30 lbs. per acre. Lb., 70c. Postpaid. Write for quantity prices.

553 CARPET GRASS

Very popular grass for shaded lawn areas and moist pasture lands. Lb., \$1.10. 5 Lbs., \$4.95. Postpaid.

534 DALLIS GRASS (Imported Seed)

A very coarse, persistent, and permanent pasture grass for the great middle and lower South. Sow 30 lbs. per acre. Write for low quantity prices.

558A SWEET SUDAN GRASS

Fast growing hay crop for quick results and very nutritious hay. A heavy producer. Lb., 55c. 5 Lbs., \$2.50. Postpaid. Write for quantity prices.

558B TIFT SUDAN

Claimed to be the finest of all the Sudan grasses and well worth the price in extra tonnage. Lb., 60c. 5 Lbs., \$2.75. Write for quantity prices.

618 GOLDEN TYPE MILLET

TENNESSEE CULTIVATED—Seed 50 Lbs. per acre, any time from the middle of May through July, but not too early. It matures six to eight weeks after seeding. Cut while in bloom for best hay. Postpaid. Lb., 55c. 5 Lbs., \$2.25. Write for quantity prices.

620 BROWN TOP MILLET

GROW FOR QUAIL AND WILD TURKEY—A superb summer hay crop that is easily and quickly grown. Bears very large crops of grain which makes ideal game bird feed. If left standing it provides cover for the birds while the seed heads shatter. Plant 50 pounds per acre. Lb., 55c. Postpaid. Write for quantity prices.

619 PEARL OR CATTAIL MILLET CUT AND COME AGAIN HAY CROP

Greatest and best yielder of green forage and it continues to grow and produce through the entire season if cut frequently enough to prevent its going to seed. Sow thinly in rows 3 ft. apart at rate of 8 to 10 Lbs. per acre. Postpaid—1/4 Lb., 20c. Lb., 55c. 5 Lbs., \$2.25. 10 Lbs., \$4.00. Postpaid.

624 STARR MILLET

Of Georgia origin and well adapted to Southern conditions this new introduction makes possible heaviest hay crops of extremely high food value in a short time. Similar to Cattail Millet. Write for prices.

560 BAHIA GRASS (Pensacola Strain)

561 BAHIA GRASS (Argentine Strain)

Enormously productive semi-tropical grass that makes heaviest forage throughout the summer. Will stand frost but not severe freezes. Write for prices.

565 BROME GRASS, SOUTHERN

Well adapted, rather coarse grass for special usage in the South, providing grazing under dry conditions. Write for prices.

THE BEST SEED IS THE CHEAPEST — REGARDLESS OF PRICE

Mixtures Formulated Strictly for Southern Lawns

LAWN GRASS

Obtained Only Direct from Hastings

PLANTING DIRECTIONS

WHEN TO PLANT YOUR LAWN

As soon as the soil can be prepared in spring is time to sow seeds of the cool season grasses (Kentucky Blue, Merion Blue, Poa Trivialis, Fescues and the mixtures). Bermuda Grass grows best when seeded after weather warms up in the spring and may be planted from May to August in the mid-South—earlier or later in the lower and upper South. Lawns from sod or sprigs can be planted at any time except mid-winter, when soil conditions are reasonably good.

PREPARE SOIL WELL

Prepare soil 8 inches or deeper. Remove rocks, roots and litter. For most soils, additional amounts of humus will be needed to make them mellow and more moisture absorbent. Add at least 1 bale of peatmoss per 1,000 sq. ft. to sandy or clay soils. Work in well before applying fertilizers. Apply 200 lbs. ground limestone, 100 lbs. of Pulverized Sheep Manure and 25 lbs. Hastings' Lawn Fertilizer to each 1,000 sq. ft. (50x20). Rake in thoroughly, mixing fertilizer with soil and working the surface smooth and level. Soak ground thoroughly. Let soil settle a few days to a week before planting.

USE KRILIUM ON HEAVY OR CLAY SOILS

This revolutionary material gives the South the possibility of having the finest lawns in the country! We have used it and we unreservedly recommend KRILIUM but only KRILIUM to you. Our suggestion is to try an experiment with KRILIUM at this time to see what it will do for your lawn. Mix completely with the upper 3 inches of lawn soil.

5 Lb. canister "Merloam" formulation KRILIUM will treat 80-100 sq. feet. Sent with full directions, Postpaid, for \$4.95.

10 Lb. canister "Loamaker" formulation KRILIUM will treat 1,000 sq. feet. Sent with full directions, Postpaid, for \$25.00.

SEEDING THE LAWN

Most grasses, except Hulled Bermuda, Merion Blue Grass and Ryegrass, are seeded at the rate of 5 lbs. per 1,000 sq. ft. Double the amount for Ryegrass. For special seeding rates of individual grasses, see lists on page 47. Broadcast seeds evenly by hand or with the use of a seeder. For hand application, divide amount for a given area in half. Broadcast first half as you work across lawn in a lengthwise direction. Broadcast other half in a crosswise direction. Firm with roller or drag lightly and smoothly with back of rake, and water thoroughly. Do not cover over one fourth inch.

LAWN MAINTENANCE

DO NOT MOW THE LAWN LESS THAN (2) TWO FULL INCHES

Always keep newly seeded lawns well watered to insure good germination and quick rooting. Make first mowing when new grass is 3 inches high. Subsequent mowings are made as growth conditions permit. Set mower to cut at 2 inches high. On established lawns, keep down weeds by spraying with a 2, 4-D weed killer, and Crabgrass with Weedone Crabgrass Killer. Feed lawns in March, September and December with Hastings' Lawn Fertilizer, 25 pounds per 1,000 sq. ft. (50 lb. bags, \$3.50 each. 250 lbs., \$17.25. F.O.B. Atlanta.) In dry weather, water lawns thoroughly with a rotary or oscillating sprinkler, soaking ground to a depth of 4 inches or more.

531 BERMUDA, HULLED (Extra Fancy Grade)

Most valuable grass for Southern sunny lawns. Stands drought and scorching summer sun better than any other variety, has a creeping, spreading habit, stands roughest use, and is indispensable for full sunny locations. Ideal for all sections of the South—for sandy soils to clay soils. For best results, topdress twice a year (April and August) with 25 lbs. Hastings' Lawn Fertilizer per 1,000 sq. ft. Our Hulled Bermuda grass sprouts in a week when soil is moist. Seed at the rate of 2 lbs. per 1,000 sq. ft. Bermuda seed will not germinate in cool or cold soils.

Postpaid. Lb., 90c. 5 Lbs., \$4.00. 10 Lbs., \$7.50.

550 HASTINGS' EVERGREEN LAWN GRASS (Arasan Treated)

An extremely popular lawn grass mixture for the upper South, for full sun to semi-shaded areas. It grows off quickly, has a rich green color, fine texture, is slightly creeping, smooth and velvety. It really makes a luxuriant green carpet, and years of experience have proven it to be one of the best of all lawn mixtures for spring and fall planting. Our own special formula mixture. You can get it only direct from Hastings. Seeding rate, 5 lbs. per 1,000 sq. ft.

Do not mow at any time less than two (2) full inches!
Postpaid. Lb., \$1.10. 5 Lbs., \$4.75. 10 Lbs., \$9.00.



Hastings' Grasses for South's Finest Lawns

HASTINGS' PERFECTED SOUTHERN LAWN GRASS 551 ALL-PERENNIAL LAWN GRASS (Arasan Treated)

Formulation by South's Finest Lawn Experts

Our newest and choicest grass seed mixture of all-perennial grasses for permanent lawns of high quality. No cheap annual or short-lived nurse grasses such as rye grass, timothy or red top are used in this mixture. Ideal for use in the upper South where cool season grasses thrive. Provides a smooth, velvety turf of pleasing texture. Fine for sun or semi-shade. For best results, lime soil prior to seeding to provide a near-neutral soil reaction and apply KRILIUM for aeration. Seed at rate of 5 lbs. per 1,000 sq. ft. Sow in fall or early spring.

Do not mow at any time less than two (2) full inches!
Postpaid. Lb., \$1.15. 5 Lbs., \$5.00. 10 Lbs., \$9.50.

555 HASTINGS' SHADY LAWN GRASS (Arasan Treated)

For shady places in the upper half of the Cotton Belt, and farther north. It makes a wonderful winter and spring grass carpet, and stands hot summers in shady places better than most other grasses. Although this mixture is shade tolerant, areas planted closely under large trees must be given more frequent feedings and waterings to offset competition of tree roots. Plant in fall or early spring. Seed at rate of 5 lbs. per 1,000 sq. ft.

Do not mow at any time less than two (2) full inches!
Postpaid. Lb., \$1.15. 5 Lbs., \$5.00. 10 Lbs., \$9.50.

MORE ABOUT MOWING

Our experience shows that too close mowing kills more good lawns than perhaps all other causes combined. Only Bermuda and other creeping grasses can stand closer than full 2 inch mowing. Start right by setting the mower blade now to clear 2 full inches.

HASTINGS' COMPLETE LIST OF LAWN GRASSES

Write for latest quantity price list on all grasses and our Special Free Lawn Bulletin.

533 KENTUCKY BLUE GRASS

One of the main perennial grasses, growing best in well prepared, limed soils. Has a tendency to become dormant in hot, dry summers in the middle South. Frequent watering, though brings back good fall color. Requires about 2 years to become well established, and is a slow germinator. Used most as a basic grass in seed mixtures. Plant spring or fall. Plant 5 lbs. per 1,000 sq. ft. Postpaid. Lb., \$1.50. 5 Lbs., \$6.25.

544 MERION BLUE GRASS

Sensational grass that is being featured in national garden magazines as an ideal lawn grass. Forms a dense, dark green turf that experts say chokes out crabgrass, is resistant to Helminthosporium leaf spot, tolerates closer mowing than common Blue Grass, is considerably more resistant to heat and drought, and establishes itself more quickly than common Blue Grass. Plant in spring or fall. Seeding rate, 2 lbs. per 1,000 sq. ft.

Postpaid. Lb., \$3.75. Write for quantity prices.

539 POA TRIVIALIS (Blue Grass for Shade)

Leaves narrow, soft and glossy. Has a creeping habit. Often called the Blue Grass of the Shade, and is particularly adapted for heavily shaded areas. Lime soils to produce a good permanent cover. Needs good moisture. Plant in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft.

Postpaid. Lb., \$1.50. Write for quantity prices.

530 BERMUDA. UNHULLED. (For Hulled B. see p. 46)

Identical with Hulled Bermuda, except without seed hulls removed. Germinates in 20 to 30 days with proper soil moisture. Sow only in late spring and summer. Seed at rate of 5 lbs. per 1,000 sq. ft.

Postpaid. Lb., 75c. 5 Lbs., \$3.50. Write for quantity prices.

554A BENT CREEPING, HIGHLAND

Adapted for special uses only, and suited only to the upper South. Plant in cool weather. Seeding rate, 1 to 2 lbs. per 1,000 sq. ft.

Lb., \$1.50. Postpaid.

568 CENTIPEDE GRASS SEED

Now you can establish your Centipede lawn in this much easier and less expensive way. Grows well on even poor soils, in sun or part shade, requires less mowing, less fertilizing and is more resistant to insects and disease. Directions for planting with each package. Ounce plants about 250 sq. ft. Postpaid. Ounce, \$1.25. 4 Ozs., \$4.25. Lb., \$15.00.

535 FESCUE, CHEWINGS

A very fine textured grass for medium to heavily shaded areas, acid soils, and poor soils. Makes a dense turf when well cared for. Spreads by development of new shoots, a single plant often covering an area several ft. in diameter. Plant in the fall or early spring. Seeding rate, 2 lbs. per 1,000 sq. ft.

Postpaid. Lb., \$1.00. Write for quantity prices.

540 FESCUE, CREEPING RED

Produces turf similar to Chewings Fescue, but spreads by underground runners that make an extremely tight, uniform sod. Leaves are fine, needle-like, of deep green color. Thrives on all types of soil. Excellent for shady places, and withstands wear. Good for home grounds, golf courses, airports, cemeteries and playgrounds. Sow in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft.

Postpaid. Lb., \$1.05. Write for quantity prices.

543 FESCUE, ILLAHEE CREEPING RED

A new strain of Creeping Red Fescue. Spreads from roots that creep underground. Fine textured perennial grass that thickens up into a dense carpet of green turf. Ideal for playgrounds and lawns subjected to heavy wear. Sow in early spring. Seeding rate, 3 lbs. per 1,000 sq. ft.

Postpaid. Lb., \$1.10. Write for quantity prices.

545 RED TOP OR HERD'S GRASS

Perennial grass with a creeping growth habit, making a coarse, loose turf. Tolerates acid soils, wet land, sour land, and is drought resistant. Primarily used as a nurse grass in seed mixtures. Plant in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft.

Postpaid. Lb., \$1.50. Write for quantity prices.

563 DICHONDRA (Special Ground Cover)

A fast growing, tiny leaved ground cover for those "impossible" places where nothing else grows. Not a grass.

1 Oz., \$1.50. 1/4 Lb., \$4.50. Postpaid.

532 RYE GRASS, WINTER (ANNUAL)

Use for temporary plantings of winter lawns to provide a luxuriant green turf, or for overplanting over Bermuda and other winter-dormant grasses. Usually planted in fall. Seeding rate, 10 lbs. per 1,000 sq. ft.

Postpaid. 5 Lbs., \$1.50. 10 Lbs., \$2.75. Write for low quantity prices.

557 RYE GRASS, PERENNIAL

A tufted, short-lived perennial of finer texture than Common Rye Grass. Seeding rate, 10 lbs. per 1,000 sq. ft.

Postpaid. Lb., 65c. Write for low quantity prices.

509 WHITE DUTCH CLOVER FOR LAWNS OR PASTURES

Not a grass, but is used extensively to supplement various lawn grasses in making the heaviest green turf to stand rough treatment and to last many years. Thrives on poor soils where grasses will not grow well, and withstands drought. Good for sun or shade. Not recommended for planting with Bermuda, Zoysia, grasses or play areas. It is not included in our grass seed mixtures. Seed in spring or fall. Seeding rate, 2 lbs. per 1,000 sq. ft.

Postpaid. Lb., \$1.60. 5 Lbs., \$7.50.

GRASSES FROM ROOTS—BERMUDA, TIFTON 57. TIFLAWN (Certified)

A new, very low growing strain of Bermuda that is finer textured than the common type. Requires less mowing, and forms a dense, tight turf. Plant in late spring and summer. Available in roots only. 1,000 sprigs plants 1,000 sq. ft. of area. Bushel (about 1800 sprigs) bags. Postpaid. \$7.50. Write for special prices on larger quantities.

BERMUDA. TIFTON 127. (TIFFINE) Certified Roots

Finest bladed and very dense for best sunny lawns. 1 sq. yard (to plant about 1500 ft.) \$7.50. 2 for \$14.50. F.O.B. South Georgia. Express only.

CENTIPEDE GRASS SPRIGS

The popular grass for poor, dry soils in the middle and lower South. Good for full sun to semi-shade. Very flat growing, medium coarse texture grass that requires little mowing. Bushel plants 30-40 sq. yds. Plant spring and summer. F.O.B. Growing Station. 600 Sprig Bag, \$5.95. 5 bags for \$24.00. Express shipments East of Mississippi River only.

ST. AUGUSTINE GRASS (BITTER BLUESTEM) SPRIGS

Stands the heaviest shade to full sunny areas. Coarse, broad leaves, but makes a very pleasing, thick, dense turf that crowds out weeds. Hardy as far north as Birmingham, Atlanta, Greenville, etc. Needs rich soil and ample moisture. Plant only in the spring and summer. 600 sprigs plants 30-40 sq. yds.

F.O.B. Growing Station, 600 Sprig Bag, \$6.95. Approx. 3000 Sprigs, \$26.50. Express shipments East of Mississippi River only.

ZOYSIA JAPONICA Z-52—MEYER STRAIN (Sod Only)

Fine new selection of Zoysia for general hardiness and dense growth. This new strain originated at the U.S. Department of Agriculture laboratories at Beltsville, Maryland, and has been tested a number of years for adaptability before being released for general use in the South, the far West, and as far north as Washington and Cincinnati. Highly recommended. 1 sq. yd. \$17.50 F.O.B.

NEW GRASSES COMING

A new Zoysia grass which is showing great promise because of its cold and disease resistance, compatibility with winter grasses, and excellence in color and turf quality deserves particular attention. Research on this new grass may be complete very soon. The work is being done at the Ga. Coastal Plain Experiment Station in cooperation with the Southern Turf Foundation. Hastings expects to have this new strain as soon as officially released.

ZOYSIA MATRELLA or Manila Grass (Sod Only)

Forms a very thick, dense sod of fine textured turf. Once established it requires but average care, and chokes out weedy growth. Grand for full sun to fairly heavy shade. It requires a full season from sprigging or plugging to cover well. Similar but finer than Bermuda sod, and turns brown later in fall and turns green earlier in spring to form a long season lawn of dark green color. For detailed instructions on planting, write for our special Zoysia Bulletin. Plant in spring and summer. Available only in sod. 1 sq. yd. plants about 400 sq. ft. of area. F.O.B. Nursery. 1 square yard, \$4.95. 5 yards or over @ \$4.45 per yd. Express shipments East of Mississippi River only.

MECHANIZE YOUR FARM OPERATIONS

Save Labor by Mechanically Harvesting Your Summer Feed Crops Too!



(628) Combine Milo for Economy Farming

629 HEGARI

Its ability to make enormous yields of grain (3,000 pounds and more) insures Hegari a permanent place in our agricultural system here in the South where it thrives so well.

Young Hegari can be moderately grazed the same as similar forage crops, but its great value is in its tremendous grain production.

Plant 10 pounds of seed per acre in drills as for sorghum with 300-400 pounds high grade fertilizer and clean, shallow cultivation makes the crop.

Postpaid—Lb., 50c. 5 Lbs., \$1.50. 10 Lbs., \$2.50. Write for quantity prices.

625 EVERGREEN BROOM CORN—GOOD BROOMS

Fine crop for dry-land farming where there is a market for straw for brooms, or to make your own. It has practically no feed value. Neither plant nor seeds are suitable for feeding purposes, but straw makes excellent quality brooms. 10 Lbs. per acre.

Postpaid—Lb., 60c. 5 Lbs., \$2.50. 10 Lbs., \$4.50.

602 CLEMSON NON-SHATTER SOY BEANS

Excellent South Carolina soy which holds its beans for combine harvesting. Write for lowest quantity prices.

601 O-TOO-TAN SOY BEAN

It has made six tons of dry hay per acre in three-foot rows, dropping seed 8 to 10 inches apart. For a bean crop, drop seeds 10 to 12 inches apart, where it makes 5 to 10 bushels per acre. It is of bush form and will not climb. 5 pounds of seed will plant an acre in corn; use 10 to 15 pounds per acre in 3-foot rows.

Lb., 60c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. Postpaid. Write for quantity prices.

600 MAMMOTH YELLOW SOY BEANS

There are many varieties of the Japanese Soy Beans but the Mammoth Yellow is the best, the strongest grower and heaviest yielder of seeds in many parts of the South. Grow the seeds to crush for oil and meal in Soy Bean mills. Plant 30 to 60 Lbs. per acre.

Postpaid—Lb., 55c. 2 Lbs., 90c. 5 Lbs., \$1.75. Write for quantity prices.

615 BUCKWHEAT

Maturing in about two months. It is easily grown, desirable, and profitable for large grain yields, flower food for bees, and turned under it is a good soil improver. Buckwheat makes a fine quality of flour, the kind that goes into the famous "Buckwheat Cakes."

Postpaid—Lb., 50c. 5 Lbs., \$2.00. Write for quantity prices.

617 CHUFAS, EARTH ALMONDS

Species of ground nut, easily grown, wonderful hog-fattening crop. Plant from April to June, and cultivate as for bunch peanuts. The crop can be left in the ground, the hogs to do the harvesting. Especially suitable for sandy and loamy soils, highly recommended for the lower South.

Postpaid—Lb., 65c. 5 Lbs., \$2.50. Write for quantity prices.

628 MARTIN'S COMBINE MILO—SUMMER GRAIN

Resists Weevils

For Combine harvesting we offer you Martin's Combine Milo, developed with this idea foremost in mind. However, it is a tremendous producer even under dry weather conditions and is an ideal summer crop to mature normally in about 100 days. It grows from 2½ to about 3½ feet tall, depending upon soil and season, with heaviest heads of full, plump, rather hard grains which prove somewhat resistant to weevils when kept over into the following spring. In this respect it is more valuable than other grain sorghums, including Hegari. For mechanized farms and for a quick, dry summer crop we recommend it to you. Plant in drills, 10 pounds per acre.

Pound, 50c. 5 Lbs., \$1.50. 10 Lbs., \$2.50. Postpaid.

582 UPLAND RICE

It takes a very long season—better than 150 days—for maturity, so can only be successfully grown in the southern part of the Cotton Belt, the coastal plains sections. Upland Rice grows vigorously in fairly rich, well drained upland soil with moisture sufficient to grow a good late corn crop. Our suggestion is that you experiment with a small planting this year to learn best how to grow it under your soil conditions. Drill seed in 2½-foot rows at the rate of 50 pounds per acre at cotton planting time in spring, keeping cultivated clean at all times.

Postpaid—Lb., 55c. 5 Lbs., \$2.00. 10 Lbs., \$3.50.

400 DWARF ESSEX RAPE

For spring, fall or winter planting for quick green forage or grazing for hogs and poultry, there is nothing equal to Dwarf Essex Rape. The tops look like rutabagas and growth is similar yet larger. Rape makes no bulbous roots. Can be planted in rows like turnips, 4 pounds per acre, or broadcast 8 to 10 pounds per acre, covering by a light harrowing. Ready for grazing in 8 to 10 weeks. Rape can be sown with fine results from August to April. Rape grows 15 to 30 inches high. It is a splendid green feed and forage crop relished by all kinds of stock.

PRICES—Postpaid. ¼ Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. 10 Lbs., \$3.25.

605 RUNNING VELVET BEANS

Heaviest yielding forage crop and legume for hay or turning under. Grand for planting in corn. Extra Early running type for upper South. Plant 15 Lbs. in Corn or 30 Lbs. per acre by itself, April to June. Crop extremely short!

½ Lb., 20c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.25. Postpaid.

581 SPANISH PEANUT

Plant 1 to 2 bus. per acre, the Spanish or bush sort thicker than Valencia Peanuts. The best variety for forage and fattening crop in the South. Early, heavy bearer; bushes growing close, so easily cultivated. Grains or nuts are small, skins of creamy white color, much sweeter and finer flavored and much more free from "pops" than the larger sorts. Best re-cleaned seed stock.

Postpaid—Lb., 65c. 5 Lbs., \$3.00.

578 VALENCIA PEANUT (RED)

Pods are large, close and well filled, containing 3 to 4 nuts or kernels, with red skins, in each pod. Of very mild, sweet enjoyable flavor. Their very handsome appearance sells them on sight.

Postpaid—Lb., 65c. 5 Lbs., \$3.00.

621 MAMMOTH SUNFLOWER—POULTRY FEED

Every farm in the South ought to grow Sunflowers for the seed. No farm where poultry is raised can afford to be without them. The yield on fairly good land is immense, 500 to 1,000 lbs. of seed per acre being nothing unusual. As a poultry feed to give rapid growth, fine glossy plumage, and as an egg-producing feed we know of no other seed to equal it. When we say that a sunflower crop is profitable, we mean the Mammoth Russian, which produces three to four times as much seed as common varieties. Plant as you would corn.

¼ Lb., 20c. Lb., 60c. 5 Lbs., \$2.75. Postpaid.

Latest Quantity Price List

H. G. HASTINGS CO., Box 4088, Atlanta 2, Georgia

JANUARY 15, 1955

No. 501

This is our current quantity price list with ample supplies available to fill normal orders. All offers are necessarily made subject to present supplies being unsold at time order is received. Prices quoted are for prompt acceptance and are subject to market.

These quotations are strictly F.O.B. Atlanta or nursery where noted. Further information on page 97.

No.	CLOVERS	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
500A	Alfalfa (Kansas)	\$ 6.50	\$15.00	\$28.50	\$55.00
500B	Alfalfa (Oklahoma)	5.70	13.50	25.00	48.00
500D	Alfalfa (Atlantic)	7.40	17.50	33.50	65.50
500C	Chilean 21-5 Alfalfa	5.40	12.25	22.50	43.50
501	Alsike	5.90	14.00	26.00	50.00
503A	Ladino (Certified)	8.40	20.25	38.50	75.00
503B	Ladino (99% Pure)	8.10	19.50	37.00	72.50
507	White Sweet (Melilotus Alba)	3.40	7.75	14.50	27.00
508A	Red Clover American	9.00	21.50	41.00	79.00
508B	Kenland Red Clover	9.60	23.00	44.00	86.00
509	White Dutch Clover	11.65	27.75	53.50	105.00
512	La. White Dutch	10.50	25.00	48.50	96.00
516	Alyce	3.30	7.50	13.50	25.00

No.	LESPEDEZA	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
502A	Perennial Sericea	\$ 6.25	\$14.50	\$27.50	\$52.50
502B	Arlington Sericea	8.00	19.00	35.50	69.00
506	Korean	3.70	8.25	15.50	29.50
511	Kobe	Write for Prices			

No.	GRASSES	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
530	Bermuda (Unhulled) Ex. Fancy	\$ 5.40	\$12.50	\$23.00	\$45.00
531	Bermuda (Hulled) Ex. Fancy	7.00	16.50	31.00	60.00
532	Winter Rye Grass	1.50	3.50	6.50	12.50
533	Kentucky Blue Grass	11.20	26.75	51.00	100.00
534	Dallis Grass (Imported)	14.50	32.50	61.00	119.50
535	Chewings Fescue	5.90	14.00	26.00	50.00
536	Alta Fescue (98% Pure)	3.10	7.50	13.75	26.50
537	Johnson Grass	3.60	8.25	15.50	30.00
538A	Kentucky 31 Fescue (Cert.)	3.50	7.50	14.00	27.50
538C	Kentucky 31 Fescue (98% Pure)	3.00	7.00	13.00	25.00
542	Orchard Grass	5.10	12.00	22.75	44.50
545	Red Top or Herd's Grass	10.90	26.00	48.00	94.00
546	Timothy	4.25	9.00	16.50	30.00
553	Carpet Grass	6.10	14.00	26.00	50.00
557	Perennial Ryegrass	4.10	9.35	17.75	34.00
559B	Rescue Grass Chapel Hill				
	Ceresan Treated	2.15	4.50	8.00	15.00
560	Bahia Grass (Pensacola)	5.30	12.50	23.50	45.00
561	Bahia Grass (Argentine)	6.25	14.00	27.00	52.50
565	Brome Grass	4.30	10.00	18.00	33.50

No.		11 Lbs.	22 Lbs.	110 Lbs.
564	Livestock Pasture Mixture (Ladino-Fescue-Orchard Grass) (Sow 22 Lbs. Acre. Inoculation in each bag)	\$ 4.95	\$ 9.75	\$47.00

No.		10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
539	Poa Trivialis	\$10.00	\$24.00	\$46.50	\$90.00
540	Creeping Red Fescue	5.90	14.00	26.00	50.00
541	Penn State Fescue	7.50	17.75	33.50	65.00
543	Illiahee Fescue	7.70	18.00	34.00	65.00
544	Merion Blue Grass	(1 Lb. 3.75)	(10 Lbs. 32.50)		
549	Zoysia Japonica	(1 Lb. 6.00)	(5 Lbs. 28.75)		
547	Rainier Creeping Fescue	7.70	18.00	34.00	65.00
550	Evergreen Lawn Grass (Mixt.)	9.00	21.25	41.25	80.00
551	All Perennial Lawn (Mixt.)	9.50	22.50	43.75	85.00
554A	Creeping Bent (Highland)	9.90	24.00	46.00	90.00
554B	Seaside Bent	11.00	27.00	51.50	100.00
555	Shady Lawn (Mixt.)	9.50	22.50	43.75	85.00
568	Centipede Grass Seed	(1 Oz. 1.25)	(1 Lb. 15.00)	Ppaid	
563	Dichondra	(1 Ounce 1.50)	(1 Lb. 15.00)		

GRASS ROOTS—(F.O.B. Nursery Shipping Point)				
	Centipede Grass Roots	(2 Bu. 5.95)	(10 Bu. 24.50)	
	St. Augustine Grass Roots	(2 Bu. 6.95)	(10 Bu. 26.50)	
	Tifton 57 (Tiflawn Bermuda Roots Certified)	1 Bu. 7.50		
	Tifton 127 (Tiffine) Bermuda Roots Certified	Sq. Yd. 7.50	2 Sq. Yds. 14.50	
	Zoysia Matrella (Manila Grass)	Sq. Yd. 4.95	5 Sq. Yds. 22.25	
	Meyer Zoysia (Z-52 Grass)	Sq. Yd. 17.50	3 Sq. Yds. 51.00	

No.	CROTALARIA	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
510	Spectabilis	\$ 5.00	\$11.50	\$21.00	\$39.50
617	Chufas	3.00	6.75	12.50	23.50

No.	SUDAN GRASS	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
558A	Sweet Sudan Grass	2.25	4.75	8.75	16.50
558B	Tift Sudan	3.50	7.75	14.00	26.50

No.	SORGHUM GRAIN	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
628	Martin's Combine Milo	1.50	2.85	4.70	8.25
629	Hegari	1.50	2.85	4.70	8.25

No.	MILLET	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
618	Golden (Tenn. Cultivated)	2.20	4.75	8.00	15.00
619	Pearl or Cattail	1.95	4.25	7.50	14.00
620	Brown Top	2.30	4.75	8.50	16.00
624	Starr Millet	Prices Later			

No.	PEAS—FIELD EDIBLE	25 Lbs.	50 Lbs.	100 Lbs.
333	Brown Crowder	\$10.00		
339	Early Wilt-Res. Ramshorn			
	Blackeye Peas	6.25	\$11.00	\$20.00
340	Large Blackeye Peas	5.75	10.50	19.00

No.	PEANUTS	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
578	Valencia	\$ 4.00	\$ 9.00	\$17.00	\$32.50
581	Spanish Improved	Write for Prices			

No.	COTTON (Certified, Machine Delinted and Treated)	100 Lb. Sealed Bags
	New Empire Wilt Res. (Purple Tag)	Write for Prices
	New Empire Wilt Res. (Blue Tag)	\$11.00
	Coker 100 Wilt Resistant (Blue Tag)	11.00

No.	SOYBEANS	Peck (15 Lb.)	1/2 Bu. (30 Lb.)	1 Bu. (60 Lb.)
600	Mammoth Yellow	\$ 2.25	\$ 3.75	\$ 6.85
601	O-Too-Tan	3.50	6.25	11.50
602	Clemson Non-Shatter	2.10	3.30	5.85

No.	VELVET BEANS	
605	Early Speckled Running	Prices Later

CORN—HYBRID FIELD (Cert.)		Peck (14 Lb.)	1 Bu. (56 Lb.)
	U. S. 282 Hybrid Yellow	\$ 3.75	\$12.50
	Dixie 18 Hybrid Yellow	3.75	12.50
	N. C. 27 Hybrid Yellow	3.75	12.50
	N. C. 29 Hybrid White	3.75	12.50
	Dixie 82 Hybrid Yellow	3.75	12.50
	Ga. 101 Hybrid White	3.75	12.50
	Ga. 103 Hybrid White	3.75	12.50
	Dixie 33 Hybrid White	3.75	12.50

(Continued on next page)

CORN—Hybrid Field (Cert.) (Cont'd)		Peck (14 Lbs.)	1 Bu. (56 Lbs.)		
	Coker 811 Hybrid White Sealed Bu.				
	Bags		\$12.50		
	Coker 911 Hybrid White Sealed Bu.				
	Bags		12.50		
No.	CORN—Field Open Pollenated	Peck (14 Lbs.)	1 Bu. (56 Lbs.)	2 Bu. (112 Lbs.)	
138	Tennessee Red Cob.....	\$ 2.25	\$ 6.95	\$13.75	
139	Neal's Paymaster	2.25	6.95	13.75	
140	Hastings White Prolific.....	2.50	8.45		
140A	Registered Hastings White Prolific....	4.00	(Sealed Peck)		
141	Hastings Super Prolific (White) Sealed				
	Pecks	2.75			
	4 Pecks	10.40			
142	Hickory King	Prices	Later		
143	Hastings Yellow Prolific.....	2.65	8.95		
144	Improved Golden Dent.....	Prices	Later		
145	Early White Dent	Prices	Later		
147	Whitley's Prolific	Prices	Later		
148	Mexican June	2.35	7.50	14.50	
149	Hastings Super Yellow Prolific (Sealed				
	Pecks Only)	2.95			
	4 Pecks	11.00			
No.	CORN—Roasting Ear	25 Lbs.	50 Lbs.	100 Lbs.	
152	Country Gentleman	\$ 7.00	\$12.50	\$24.00	
150	Truckers Favorite	4.75	8.00	15.00	
146	Hybrid Truckers Favorite.....	6.75	12.75	24.00	
154	Adams Large Early.....	5.25	9.00	17.00	
155	Hastings Early Market.....	5.25	9.00	17.00	
165	Golden Cross Hybrid.....	11.25	21.00	40.00	
166	Ioana Hybrid	11.25	21.00	40.00	
167	Golden Bantam Improved.....	7.00	12.50	24.00	
156	Lochief Hybrid	12.75	24.50	48.00	
No.	CORN—Popcorn				
163	Dynamite or South American Yellow..	5.75	9.50	17.00	
162	Purdue 31 Hybrid Popcorn. Especially suited for commercial growers.....	14.00	26.00	49.00	
No.	MISCELLANEOUS	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
400	Dwarf Essex Rape.....	\$ 2.50	\$ 5.75	\$10.50	\$20.00
582	Upland Rice	2.50	5.75	10.50	20.00
615	Japanese Buckwheat	2.25	4.75	8.25	15.50
621	Sunflower, Mammoth Russian..	2.70	6.25	12.00	22.50
625	Evergreen Broom Corn.....	2.95	7.00	13.00	25.00
7240	Kudzu Seed	(1 Lb. 5.75)	(5 Lbs. 25.50)		
No.	BEANS—Bush Green Podded	Peck (15 Lbs.)	1 Bu. (60 Lbs.)	100 Lbs.	
4	Commodore Bush Ky. Wonder.....	\$ 6.45	\$24.60	\$40.00	
6	Hastings Stringless Green Pod.....	5.40	20.40	33.00	
11	Bountiful Stringless	5.85	22.20	36.00	
12	Giant Stringless Green Pod.....	5.40	20.40	33.00	
21	Tendergreen Stringless	5.50	21.00	34.00	
22	Tennessee Green Pod.....	4.80	18.00	29.00	
23	Wade Snapbean	6.15	(Write for Quantity Price)		
24	Stringless Black Valentine.....	5.10	19.20	31.00	
25	Red Valentine	5.55	21.00	34.00	
37	Topcrop	5.40	20.40	33.00	
No.	BEANS—Bush Wax Podded				
20	Surecrop Stringless Wax.....	4.80	18.00	29.00	
30	Improved Golden Wax.....	5.40	20.40	33.00	
No.	BEANS—Lima or Butter				
7	Henderson's Bush Lima.....	4.35	16.20	26.00	
8	Cangreen Bush Lima.....	4.50	16.80	27.00	
9	Small White Pole Lima.....	4.50	16.80	27.00	
10	Large White Pole Lima.....	5.40	20.40	33.00	
13	Hastings Dixie Butterpeas.....	4.65	17.40	28.00	
17	Jackson Wonder Bush.....	4.05	15.00	24.00	
27	Florida Butter Pole.....	4.65	17.40	28.00	
40	Fordhook Bush Lima.....	4.95	18.60	30.00	

No.	BEANS—Pole or Running	Peck (15 Lbs.)	1 Bu. (60 Lbs.)	100 Lbs.
14	Hastings Stringless Wonder	\$6.75	\$25.80	\$42.00
15	Genuine Kentucky Wonder	4.65	17.40	28.00
18	Hastings Genuine Cornfield	5.70	20.40	33.00
26	McCaslan Pole	4.80	18.00	29.00
31	Ranger White Half-Runner	6.30	22.80	36.00
35	Hastings White Cornfield		Crop Failure—	
			Cannot Supply	
No.	PEAS—Garden or English	25 Lbs.	50 Lbs.	100 Lbs.
315	Extra Early Surprise	\$ 6.50	\$12.00	\$23.00
316	John L. Extra Early	6.50	12.00	23.00
317	Alaska Extra Early	5.00	9.00	17.00
319	Laxton's Progress	6.50	12.00	23.00
320	Teton	6.25	11.50	22.00
323	Thomas Laxton	6.25	11.50	22.00
324	Laxtonian	6.25	11.50	22.00
326	Sugar or Salad	6.25	11.50	22.00
327	Improved Telephone	7.00	13.00	25.00
328	Hastings Home Delight	6.75	12.50	24.00
329	Bliss Everbearing	6.75	12.50	24.00
332	Champion of England	6.75	12.50	24.00
SMALL VEGETABLE SEEDS				
No.	BEETS	5 Lbs.	10 Lbs.	
41	Jumbo Long Red Mangel	\$ 5.25	\$10.00	
42	Crosby Early Egyptian	6.50	12.50	
45	New Improved Blood Turnip	6.50	12.50	
48	Asgrow Wonder	6.50	12.50	
50	Perfected Detroit	6.50	12.50	
No.	BROCCOLI			
57	Green Sprouting	16.25		
No.	CARROTS			
64	Imperator (Hastings)	11.25		
66	Early Oxheart	10.50		
68	Danvers Half Long	10.50		
69	Improved Long Orange	10.50		
70	Large White Belgian	9.75		
71	Red Cored Chantenay	10.00		
No.	CABBAGE			
103	Perfection Savoy	16.50		
105	Long Island (Charleston Wakefield)	11.50		
106	Early Jersey Wakefield	11.50		
110	Centennial Flat Dutch	14.00		
111	Danish Ball Head	14.00		
118	Copenhagen Market	14.00		
125	Stein's Early Flat Dutch	14.00		
No.	CANTALOUPE			
233	Banana	16.25		
234	New Honey Rock	16.25		
235	Hearts of Gold	12.50		
237	Improved Rocky Ford	11.25		
238	Hale's Best	10.00		
No.	CUCUMBER			
179	Marketer	13.75		
173	A & C	13.25		
181	Improved Long Green	13.75		
184	New Cubit	13.75		
185	Model Pickle	12.50		
No.	LETTUCE			
207	Premier Great Lakes	26.25		
210	Big Boston	16.25		
214	Grand Rapids	13.75		
215	New Imperial 44	21.25		
216	Iceberg	16.25		
No.	MUSTARD			
276	Florida Broadleaf	3.75		
278	Giant Southern Curled	4.00		

No.	OKRA	5 Lbs.	10 Lbs.	25 Lbs.
304	Hastings Early Dwarf.....	\$ 5.25	\$10.00	\$22.50
305	White Velvet	6.25	11.50	25.00
306	Hastings New Improved Perkins.....	5.50	10.50	23.75
307	New Clemson Spineless.....	5.50	10.50	23.75

No.	ONION SETS	Bu.	5 Bu.
	White Silver Skin Sets.....	\$ 5.00	\$23.75
	Yellow Globe Sets.....	4.75	22.50
	Red Globe Sets.....	4.75	22.50

No.	PEPPER	5 Lbs.	10 Lbs.
346	California Wonder	\$40.00	
349	Long Cayenne	25.00	
355	World Beater	32.50	
356	Large Bell Bull Nose.....	26.25	
358	New Trueheart Pimiento.....	35.00	

No.	RADISH		
372	Early Scarlet Globe.....	5.00	8.75
376	Early Long Scarlet.....	5.00	8.75
377	China Rose	7.50	12.50
382	Long White Icicle.....	5.00	8.75
386	Black Spanish	7.50	12.50
389	French Breakfast	5.00	8.75

No.	SPINACH		
412	Hastings Bloomsdale	3.50	6.50
413	Improved Nobel	4.00	7.00
416	New Zealand	6.50	12.00

No.	SQUASH		
421	Yellow Summer Crookneck.....	8.75	16.00
429	Early Prolific Straightneck.....	8.75	16.50
430	Golden Table Queen.....	13.00	24.50

No.	TOMATO	
445	New Pan America.....	36.00
446	New Rutgers	30.00
452	New Southland	48.50
462	Super Marglobe	30.00
463	Brimmer	48.75

No.	TURNIP		
466	Early Red or Purple Top.....	3.50	6.50
470	Long White Cowhorn.....	3.50	6.50
475	Purple Top Globe	3.50	6.50
476	Ex. Early White Egg.....	4.00	7.00
477	Seven Top	2.50	4.25
478	Japanese Shogoin	3.50	5.75
479	Special Mixed	3.00	5.50

No.	WATERMELON	5 Lbs.	10 Lbs.	25 Lbs.
253	Florida Giant (Cannonball).....	\$12.50	\$22.00	\$50.00
254	Dixie Queen (Wilt-Resistant).....	11.25	21.50	
255	Congo	11.25	20.00	
255C	Congo (Certified)	See Catalog		
262	Garrison	13.75		
264	Stone Mt. (Super Redheart).....	22.50		
259	Yellow Belly Black Diamond.....	16.25		
263	Charleston Gray	See Catalog		

FLOWER SEED PRICES PLANT GROWERS - FLORISTS

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H. G. Hastings Co. warrants to the extent of the purchase price that seeds, bulbs, or plants sold are as described on the container within recognized tolerances. Seller gives no further warranty expressed or implied.

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The spread of much disease is, in all probability, caused by the filth as well as parasites (mites, lice, ticks) carried by these ever present pests that penetrate into the largest homes as well as the smallest ones. They overrun barns, chicken houses, outbuildings, cutting bags, eating food and feed, but even wasting more.

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Further information is given on page 2.



WARFARIN PRICES POSTPAID
Warfarin Redimix Pellets... 2 Lbs., \$1.60
Warfarin Redimix Pellets... 5 Lbs., \$3.25
Warfarin Redimix Meal... 2 Lbs., \$1.40
Warfarin Redimix Meal... 5 Lbs., \$2.95
Hopkins' New Aqua-Deth Warfarin. See
Page 2.
Complete directions with each order.

KRILIUM -- *The Original Resin Soil Conditioner*



Introduced by The Monsanto Chemical Co., KRILIUM is a light colored, very fine powder substance made by a very complex process and which can and will, when thoroughly mixed with hard, tight, sticky, difficult to handle clay or silt soils, make them loose and porous with much greater moisture holding capacity, better plant food utilization and much easier workability. Nothing within the past century has greater potentialities for better garden and farm soil improvement!

As a distributor in the South for Monsanto's KRILIUM we do recommend it without hesitation. The price is still too great for general usage but we do suggest to our every customer to purchase a small or medium package to test it on your own soil to see how much benefit it will give.

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Steer clear of the many near worthless substitutes.

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One Pound Package Krilium (for potting soil), \$1.39; Five Pound Package Krilium (for small beds), \$4.95; Ten Pound Package Krilium (for gardens-lawn), \$25.00. (The 10 lb. package is in concentrated form.) (Dealers write for case lot prices).

H. G. HASTINGS CO., BOX 4088, ATLANTA, GA.

1955 VEGETABLE PLANTING CALENDAR

This planting schedule is given to make planning a garden and keeping it producing—EASY. Naturally, planting time varies as one goes north or south. In the extreme South, most vegetables may be planted through the winter months but this calendar is based on the middle South or Cotton Belt, about the latitude of Macon, Ga., Tuscaloosa, Ala., Greenville, Miss., Dallas, Tex. South

of this latitude planting will be earlier and in the upper South of course later. New York-Chicago latitude averages about one month later; Ohio River territory about 15 days later than this calendar.

Depth of planting is for medium loamy soils. In sandy soils, plant seed a little deeper, less deeply in heavy soils.

HASTINGS' SEED PACKAGES HAVE FULL SOUTHERN CULTURAL DIRECTIONS. BEST FOR THE SOUTH. INDEX p. 98

NAME OF VEGETABLE	Seed for 50 feet of row	How usually planted	Lbs. Seed to sow an acre	Distance between rows	Plants apart in row	Depth to plant	Time to Plant	Ready to Use
Asparagus	1/2 oz.	Drills	4-5 lbs.	14-18 in.	3-6 in.	1 in.	Mar., Apr.	3 yrs.
Asparagus Roots	25 rts.	In Beds.	10,000 rts.	2 ft.	2 ft.	3 in.	Dec. to Apr.	2 yrs.
Beans, Bush	1/2 lb.	Drills	60 lbs.	2 ft.	3 in.	1 in.	Mar. to Aug. 15th	6-9 wks.
Beans, Pole	1/4 lb.	Drills	30 lbs.	3-4 ft.	8 in.	1 in.	Apr. to Aug. 1st	8-13 wks.
Beets	1/2 oz.	Drills	6-8 lbs.	14-24 in.	2-3 in.	3/4 in.	Mar. to Sept. 1st	8-11 wks.
Broccoli	1 pkt.	Transplant	1/4 lb.	2-3 ft.	1 1/2-2 ft.	1/2 in.	Mar. to Apr.	3 mos.
Brussels Sprouts	1 pkt.	Transplant	1/4 lb.	2-3 ft.	2 ft.	1/2 in.	Mar. to Apr., July to Sep.	4 mos.
Cabbage Seed	1 pkt.	Transplant	1/4 lb.	2-3 ft.	14-24 in.	1/2 in.	Dec. to Mar.	4 mos.
Cabbage Plants	50	In Rows	10,000 pls.	2-3 ft.	14-24 in.	3 in.	Feb.-Apr., July, Aug.	3-4 mos.
Cantaloupe	1 pkt.	In Hills	1 lb.	5-6 ft.	4 ft.	1 in.	May, June	3 mos.
Carrot	2 pkts.	Drills	3-5 lbs.	1-2 ft.	2 in.	1/2 in.	Mar. to Sept.	8-10 wks.
Cauliflower	1 pkt.	Transplant	1/4-1/2 lb.	3 ft.	2 ft.	1/2 in.	Mar. to Apr.	3 mos.
Celeriac	1 pkt.	Drills	1/2-1 lb.	2 ft.	6 in.	1/4 in.	Mar., Aug.	4 mos.
Celery	1 pkt.	Transplant	1/4 lb.	2-3 ft.	4-6 in.	1/2 in.	Mar., Aug.	4-5 mos.
Chard, Swiss	1 oz.	Drills	8-10 lbs.	2 ft.	2-4 in.	1 in.	Mar. to Sept. 1st	8-11 wks.
Citron	1 pkt.	In Hills	1 lb.	4-6 ft.	3 ft.	1 in.	May, June	3 mos.
Collard Plants	50	In Rows	10,000 pls.	3 ft.	18 in.	3 in.	Feb.-Apr., July, Aug.	3-4 mos.
Collard, Kallard Seed	1 pkt.	Transplant	1/4-1/2 lb.	2-3 ft.	18 in.	1/2 in.	Feb.-Apr., July, Aug.	3-4 mos.
Corn, Garden, Pop.	1 pkt.	Drills	14 lbs.	3-4 ft.	6 in.	1 in.	Apr. to July	3 mos.
Cos Lettuce	1/2 oz.	Transplant	1 lb.	2 ft.	10 in.	1/2 in.	Mar. to Sept.	2-3 mos.
Cress	1 oz.	Drills	10 lbs.	18 in.	3 in.	1/2 in.	Feb., Mar., Sept.	5 wks.
Cucumbers	1 pkt.	In Hills	1-2 lbs.	4-5 ft.	3-4 ft.	1 in.	May, June	3 mos.
Eggplant Seed	1 pkt.	Transplant	1/4-1/2 lb.	3-3 1/2 ft.	18-24 in.	1/2 in.	Mar. to May	3-4 mos.
Eggplant Plants	24	In Rows	7,500 pls.	3-3 1/2 ft.	18-24 in.	3 in.	May, June	2 mos.
Endive	1/2 oz.	Drills	4-5 lbs.	18 in.	12 in.	3/4 in.	Aug.	10 wks.
Fetticus, Corn Salad	2 oz.	Drills	10-12 lbs.	18 in.	4 in.	3/4 in.	Feb., Mar., Sept., Oct.	6 wks.
Gherkins	1 pkt.	In Hills	1 lb.	4 ft.	3 ft.	1 in.	May, June	3 mos.
Gourds	1 pkt.	In Hills	1 lb.	4 ft.	4 ft.	1 in.	May, June	3-4 mos.
Herbs	2 pkts.	Drills	1-3 ft.	6 in.	1 ft.	1/2 in.	Mar. to May	1-4 mos.
Horseradish Roots	50	In Rows	20,000 pls.	3 ft.	1 ft.	2 in.	Feb., Mar.	6-12 mos.
Kale or Borecole	1/2 oz.	Transplant	4-5 lbs.	18 in.	1 ft.	1/2 in.	Feb. to Oct.	3-4 mos.
Kohl Rabi	2 pkts.	Transplant	1/2 lb.	18 in.	6 in.	1/2 in.	Mar., Apr.	8-10 wks.
Leek	1/4 oz.	Drills	3-4 lbs.	1-2 ft.	2 in.	3/4 in.	Mar., Apr., Sept.	4-5 mos.
Lettuce	2 pkts.	Transplant	3-4 lbs.	12-24 in.	4-8 in.	3/4 in.	Mar. to Sept.	2-3 mos.
Mustard	1/2 oz.	Drills	4-5 lbs.	18 in.	4-6 in.	1/2 in.	Mar. to Oct.	4-6 wks.
Okra	1 oz.	Drills	10-12 lbs.	3-4 ft.	1 ft.	1 in.	Apr., May	3-4 mos.
Onion	1 pkt.	Drills	3-4 lbs.	1-2 ft.	3 in.	1/2 in.	Sept., Oct., Mar., Apr.	3-5 mos.
Onion Plants	100	In Rows	60,000 pls.	1-2 ft.	3 in.	2 in.	Dec. to Apr.	3 mos.
Onion Sets	1 lb.	In Rows	8-12 bu.	1-2 ft.	3 in.	1 1/2 in.	Sept. to Apr.	3-4 mos.
Parsley	2 pkts.	Drills	3 lbs.	12-18 in.	4-6 in.	3/4 in.	Mar., Apr., Aug.	3-4 mos.
Parsnips	2 pkts.	Drills	5 lbs.	2 ft.	4 in.	3/4 in.	Mar., Apr.	4-5 mos.
Peas, Garden	1/2 lb.	Drills	60-120 lbs.	1-3 ft.	2 in.	1 in.	Mar. to May	7-9 wks.
Peas, Cow or Field	1/4 lb.	Drills	30-60 lbs.	3 ft.	2 in.	2 in.	May to Aug.	3 mos.
Pepper	1 pkt.	Transplant	1/4 lb.	3 ft.	2 ft.	1/2 in.	Apr. to June	3-4 mos.
Pe Tsai, Chinese Cabbage	1 pkt.	Transplant	1/4-1/2 lb.	3 ft.	2 ft.	1/2 in.	Feb., Mar.	3-4 mos.
*Potatoes, Irish, Tubers	7 1/2 lbs.	In Rows	500 lbs.	3 ft.	1 ft.	2 in.	Mar., Apr., July, Aug.	3 mos.
*Potatoes, Sweet, Plants	25	In Rows	6,000 pls.	4 ft.	2 ft.	3 in.	Apr., May	5 mos.
Pumpkin	1 pkt.	In Hills	1-2 lbs.	8-10 ft.	4-6 ft.	3/4 in.	May, June	3-4 mos.
Radish	1 oz.	Drills	8-10 lbs.	1 ft.	2 in.	3/4 in.	Feb. to Sept.	3-6 wks.
Rape	1 oz.	Drills	4-10 lbs.	1-2 ft.	1 in.	1/2 in.	Feb. to Sept.	6-8 wks.
Rhubarb or Pie Plant	25 roots	Bed, Row	4,800 rts.	3 ft.	2 ft.	tips out	Feb., April	1-2 yrs.
Rutabaga	1 oz.	Drills	2-4 lbs.	3 ft.	4 in.	1/2 in.	Feb.-May; Sept., Oct.	10-14 wks.
Salsify	1 oz.	Drills	6-8 lbs.	18 in.	3 in.	3/4 in.	Feb.-May	4-7 wks.
Spinach	1/2 oz.	Drills	10-15 lbs.	1-3 ft.	3 in.	1 in.	Feb.-Aug.	2 mos.
Spinach, New Zealand	1 oz.	Drills	8-10 lbs.	2-3 ft.	3 in.	1 in.	Apr.-July	2-5 mos.
Squash, Summer	1/2 oz.	In Hills	3-4 lbs.	2-3 ft.	3 1/2 ft.	1 in.	Apr.-June	4-5 mos.
Tomato	1 pkt.	Transplant	1/4 lb.	4 ft.	3 ft.	1/2 in.	Mar.-Aug.	3-4 mos.
Tomato Plants	24	In Rows	6,000 pls.	3-4 ft.	3 ft.	3 in.	May, June, Aug.	3 mos.
Turnips	1 oz.	Drills	2-4 lbs.	1-2 ft.	3 in.	1/2 in.	Feb.-Sept.	8-10 wks.
Turnip Greens	1 oz.	Broadcast	4-6 lbs.	1-2 ft.	3 in.	1/2 in.	Feb.-Sept.	4-6 wks.
Watermelon	1 pkt.	In Hills	1 lb.	8-10 ft.	6-8 ft.	3/4 in.	May, June	3-4 mos.
Grass, Lawn, 1,000 sq. ft.	5 lbs.	Broadcast	150 lbs.			surface	Sept.-Mar.	1-2 mos.

*Items not catalogued.

SOUTHERN FIELD SEED PLANTING CALENDAR

CROP	Wt. Bu.	Seed Acre	Time to Plant	CROP	Wt. Bu.	Seed Acre	Time to Plant
Alfalfa	60 lbs.	20-25 lbs.	Feb., Sept.	Grass, Sudan	40 lbs.	25 lbs.	Apr.-June
Artichokes, Jerusalem	50 lbs.	400 lbs.	Mar.-Apr.	Grass, Bermuda (Hulled)		20 lbs.	May.-Aug.
Beans, Large, Soy.	60 lbs.	30-60 lbs.	Apr.-June	Grass, Pasture		10-50 lbs.	Oct.-Mar.
Beans, Small Soy.	60 lbs.	10-15 lbs.	Apr.-June	Grain Sorghum		10 lbs.	Apr.-June
Beans, Velvet	60 lbs.	15-30 lbs.	Apr.-June	Hegari, in drills	50 lbs.	10 lbs.	Apr.-June
Buckwheat	48 lbs.	48 lbs.	Mar.-Apr.	Lespedeza		15-30 lbs.	Mar.-Apr.
Chufas	44 lbs.	11-16 lbs.	Apr.-June	Millet, Golden	50 lbs.	50 lbs.	Apr.-June
Clovers, Most	60 lbs.	3-15 lbs.	Feb.-Oct.	Millet, Pearl	50 lbs.	10 lbs.	Apr.-June
Corn, Broom	50 lbs.	10-12 lbs.	Apr.-June	Peanuts	25 lbs.	25-50 lbs.	Apr.-June
Corn, Field, Roasting	56 lbs.	7-14 lbs.	Mar.-June	Rape	50 lbs.	4-10 lbs.	Aug.-June
Cowpeas	60 lbs.	60 lbs.	Apr.-July	Sunflower		10 lbs.	Apr.-June
Crotalaria		10 lbs.	Apr.-June				

Complete index to all listed seeds, plants, bulbs on p. 98

1955 FLOWER SEED PLANTING TABLE

ALL HASTINGS' SEEDS ARE TESTED, DATED AND SAFETY SEALED FOR YOUR PROTECTION

This planting schedule is given to make planning a garden and keeping it producing—EASY. Naturally, planting time varies as one goes North or South. In the extreme South, most flower seeds may be planted through the winter months but this calendar is based on the middle South or Cotton Belt, about the latitude of Macon, Ga., Tuscaloosa, Ala., Greenville, Miss., Dallas, Texas. South of this latitude planting will be earlier and in the upper South of course later. New York-Chicago latitude averages about one month later; Ohio River territory about 15 days later.

This table is for middle South climate and conditions. Allowances must be made. It is only a general guide. Abbreviations: T, tender; H, hardy; H H, half-hardy; A, annual; B, biennial; P, perennial. Months are numbered: 1, January; 2, February, etc. * Following name denotes flowers suitable for rock gardens, which may be planted from seeds. Others may also be used.

Depth of planting may be slightly varied with soil density—that is, on light or sandy soils seeds are planted slightly deeper than on heavy or clay soils. The calendar is based on medium garden or medium loamy soils. For earliest flowers for home or market, plants need protection from late frosts and grow off much faster in loamy, well fertilized and prepared soil. Granulated Peat Moss, spread lightly over the seed bed, flats or pans, protects young seedlings from sun and drying winds, conserves moisture and keeps the soil from crusting.

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	Months to Plant	Months to Transplant	Blooming Months
Ageratum, HHA *	4-24 in.	bushy	blue, white.	yes	bedding	sunny	1-4	4-5	6-11
Alyssum, HHA, HP *	2-12 in.	spreading	white	fair	edging	sunny	3-4	thin	5-11
Amaranthus, TA	24-60 in.	bushy	reds	fair	bedding	sunny	3-5	4-5	6-10
Anagallis, A	8-15 in.	bushy	many	yes	bedding	sunny	3-5	thin	6-10
Anchusa, HA	18 in.	bushy	light blue	yes	border	sunny	3-5	thin	6-10
Anchusa, HP	3-5 ft.	bushy	blue	yes	border	shady	2-4, 9	3-5, 10-11	5-6
Anthemis, HP	15-24 in.	erect	yellow	yes	border	sunny	2-4, 7-9	4-5, 9-10	5-9
Antigonon Vine, HHP	8-10 ft.	vine	pink	yes	climbing	sunny	3-6	thin	7-10
Antirrhinum, HA *	1 1/2-5 ft.	bushy	many	yes	bedding	any	3-5	4-5	6-10
Aquilegia, HP	24-48 in.	branchy	several	yes	borders	any	8-9	10-11	5-6
Arctotis, HA	18-24 in.	bushy	blue-white	yes	border	sunny	3-5	4-5	6-11
Armeria, HP *	6-8 in.	clump	rosy pink	yes	edging	sunny	2-4, 9	3-5, 10-11	5-9
Asters, A	12-30 in.	bushy	many	yes	bedding	any	1-6	4-5	6-11
Balloon Vine, A	8-10 ft.	vine	white	no	shade	sunny	4-5	thin	6-10
Balsam, A	18-30 in.	erect	many	fair	border	sunny	3-5	4-5	6-10
Baptisia, HP	3 ft.	bushy	blue	yes	bedding	sunny	3-6	thin	5-6
Bartonia, HA *	10-12 in.	bushy	yellow	yes	border	sunny	3-4	thin	6-9
Cactus, TP	3-8 in.	erect	several	no	pots	sunny	2-5	5-6	ornamental
Calendula, HA	12-36 in.	bushy	yellow	yes	bedding	sunny	1-4	3-5	6-11
Calliopsis, HA	12-36 in.	bushy	yellow	yes	bedding	sunny	1-4	thin	6-10
Candytuft, HA	12-18 in.	bushy	many	yes	bedding	sunny	3-4	thin	6-9
Candytuft, HP *	10-12 in.	branchy	white	yes	edging	sunny	2-4, 9	3-5, 10-11	4-5
Canna, TP	30-72 in.	erect	many	no	bedding	sunny	2-3	4-5	7-11
Canterbury Bells, HA	24 in.	bushy	many	fair	border	sunny	2-3, 9	3-5, 10	8-10, 5
Canterbury Bells, HB, HP	18-42 in.	bushy	many	fair	border	sunny	3, 9	4-5	6-7
Cardinal Climber, HHA	25 ft.	vine	red	no	climbing	sunny	3-5	4-5 or thin	7-10
Carnation, HHP	18-36 in.	bushy	many	yes	bedding	sunny	2-3	4-5	6-10
Celosia, HHA	24-36 in.	bushy	red, yellow	fair	bedding	sunny	3-5	thin	6-11
Centaurea, HA, HP	24-36 in.	erect	many	yes	bedding	sunny	2-5	thin	6-9
Cerastium, HP *	4-6 in.	creeping	white	no	rockery	sunny	2-4, 7-9	4-5, 9-10	4, 5
Cheiranthus, HB *	8-10 in.	bushy	orange	no	rockery	sunny	2-4, 9	4-5, 10	6-9
Chrysanthemum, HA	24-36 in.	bushy	several	yes	bedding	sunny	3-5	thin	7-11
Clarkia, HA	15-30 in.	bushy	several	yes	border	any	3-5	thin	6-10
Cleome, HA	36-48 in.	branchy	Pink, white	yes	border	sunny	4-5	thin	7-11
Clove Pinks, HP *	12 in.	clump	many	yes	edging	sunny	2-4, 9	4-5, 10	4-6
Cobea Scandens, TA	15-30 ft.	vine	purple	no	climbing	sunny	3-5	4-5	6-8
Coleus, TA	12-24 in.	bushy	white	no	bedding	sunny	2-3	4-5	for hse.
Coreopsis, HP	18-36 in.	bushy	yellow	yes	bedding	sunny	2-4, 9	4-5, 10	6-10
Cornflower, HA, HP	1-3 ft.	erect	many	yes	border	sunny	11, 12, 1	5, thin	6-9
Cosmos, TA	48-72 in.	bushy	several	yes	bedding	sunny	4-5	thin	7-11
Crotalaria, TP	4-8 ft.	branchy	yellow	yes	border	sunny	3-5, 7-9	4-6, 9-10	6-9
Cynoglossum HA, HHP	18-24 in.	bushy	blue, pink	yes	border	sunny	3, 8	4-5, 10	5-11
Cypress Vine, TA	10-18 ft.	vine	red, white	no	climbing	sunny	4-5	thin	6-11
Dahlia, TP	36-72 in.	bushy	many	yes	bedding	sunny	2-3	4-5	7-11
Daisy, HP *	10-30 in.	bushy	white, pink	yes	edging	any	2-3, 8	3-4, 10	5-10
Delphinium, HP	36-60 in.	tall	blues	yes	borders	sunny	1-3, 8	3-4, 10	5-7, 10
Dianthus, HA, HP *	4-15 in.	bushy	many	yes	bedding	sunny	3-5	thin	5-11
Didiscus, TA	24-36 in.	slender	blue	yes	cutting	shady	2-3	4-5	6-11
Digitalis, HB-HP	30-48 in.	erect	many	yes	border	shady	2-3, 8	3-4, 10	5-7
Dimorphotheca, HA *	8-12 in.	clump	many	yes	border	sunny	3-5	4-6	6-10
Dolichos, TA	10 ft.	vine	several	no	climbing	sunny	4-5	thin	6-8
Dusty Miller, HP	18-24 in.	spreading	purple	no	edging	sunny	2-4	4-5	wht. leaves
Eschscholtzia, HA *	10-12 in.	bushy	several	yes	bedding	sunny	3-5	thin	6-9
Euphorbia, TA, HA	2-4 ft.	bushy	red, var. lvs.	no	border	sunny	4-5, 2-4	thin	ornamental
Feverfew, HHP	18-24 in.	bushy	white, gold	yes	bedding	sunny	3-4	thin	7-11
Flax, HA, HP	12-30 in.	clump	red, blue	no	bedding	sunny	3-8, 7-9	thin, 4, 9	5-10
Forget-Me-Not, TP *	8-12 in.	bushy	bl. pk. wht.	yes	edging	shady	3-4	thin	4-5, 10
Four O'Clock, HA	24-30 in.	bushy	many	no	border	sunny	3-4	4-5	8-11
Gaillardia, HP, HA	18-30 in.	bushy	red, gold	yes	bedding	sunny	2-4	4-5	6-11
Geranium, TP	1 ft.	bushy	several	yes	pots	sunny	3-5	thin	4-10
Gerbera, HHP *	12-15 in.	tuft	red to yel.	grand	bedding	sunny	2-4, 7-8	4-5, 8-9	5-11
Geum, HP *	12-18 in.	tuft	red, yellow	yes	border	sunny	2-4, 7-9	3-5, 9-10	4-7
Gilia, A	24-36 in.	bushy	blue	yes	bedding	sunny	3-5	thin	6-10
Globe Amaranth, TA *	12-18 in.	bushy	purple, wht.	yes	bedding	sunny	4-5	thin	7-10
Godefia, A	12-18 in.	erect	many	yes	border	any	3-5	thin	6-10
Gourds, TA	8-10 ft.	vine	fruits	yes	climbing	sunny	4-6	thin	8-10
Gypsophila, HA *	18-24 in.	branchy	white	yes	border	sunny	4-5	thin	6 wks.
Gypsophila, HP	1/2-3/2 ft.	branchy	white, pink	yes	border	sunny	3-4, 9	4-5, 10	6-8
Helianthus, A	3 ft.	erect	yellow	yes	bedding	sunny	3-5	thin	7-9
Helichrysum, HA	24-36 in.	bushy	many	yes	bedding	sunny	2-4	4-5	6-10
Heliotrope, TP	18-24 in.	bushy	several	fair	border	shady	2-5	4-5	5-11
Hibiscus, TP	24-60 in.	branchy	several	fair	bedding	sunny	3-4	thin	6-9
Hollyhock, HP, HA	5-8 ft.	slender	many	yes	specimen	sunny	2-3, 8	3-4, 10	6-9
Honesty, HA	18 in.	branchy	purple	yes	border	sunny	2-4	4-5 or thin	seed pods
Hunnemannia, TA	24 in.	bushy	yellow	yes	border	sunny	4-5	thin	9-10

Index to all flower seed on page 98. Treat seed with Arasan to protect them from soil borne diseases. Small package 25c. Postpaid.

HASTINGS' FRESH DATED SEEDS FOR SOUTHERN SOILS AND CLIMATE

Continued from page 50—Several flowers listed below may be temporarily unavailable and not offered this year! Index on page 98.

In looking through these tables and descriptions and in choosing the flowers that will give the color effects, harmony, and balance for your garden you may know that the strains and varieties listed are the ones that are best suited to the generality of our own Southern soil and seasonal conditions. From a long study involving thousands of miles of inspection and checking trips, with our own trial and experimental gardens, giving practical experience for many years, Hastings is in a better position to serve your needs than ever

before and with the many new and interesting flowers you can depend on being up to date with the finest seeds available anywhere in the seed world.

Hastings' Seeds are all pre-tested in our own laboratories and are dated as well for your garden's protection. Whether you choose the old favorites or the new All-America selections, you get the best strains for Southern soils and climate directly from Hastings.

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	Months to Plant	Months to Transplant	Blooming Months
Ice Plant, TA	24-36 in.	trailer	several	no	edging	sunny	4-5	thin	5-11
Jerusalem Cherry, TP	1 ft.	bushy	red fruit	no	pot	sunny	2-5	thin	8-12
Job's Tears, HA	2-3 ft.	erect	seed beads	no	novelty	sunny	4-5	thin	seed beads
Kochia, TA	36 in.	bushy	red	no	border	sunny	3-4	thin	9-11
Lantana, HA	24-36 in.	branchy	several	yes	bedding	sunny	2-4	4-5	6-11
Larkspur, HA	36-48 in.	tall	many	yes	bedding	sunny	10-4	thin	6-10
Lathyrus, HP	6-12 ft.	vine	pink, white	yes	blanket	sunny	1-4	3-4	6-10
Lily, HP	3-6 ft.	erect	blend	yes	border	either	2-4, 8-10	11-4, 2nd yr.	6-7
Linaria Maroccana, HA *	12-18 in.	bushy	several	yes	rockery	sunny	3-5	thin	6-10
Linum, HA, HP *	12-30 in.	clump	red, blue	no	bedding	sunny	2-8, 7-9	thin, 4, 9	5-10
Lobelia, TA *	6-8 in.	bushy	blue	fair	edging	shady	3-4	3-5	6-10
Lupine, HA, HP	24-30 in.	erect	several	yes	border	shady	4-5	thin	6-9
Marigold, A *	8-48 in.	bushy	yellows	yes	bedding	sunny	3-5	4-5	6-11
Matthiola, HA	15-24 in.	bushy	lavender	no	border	sunny	3-5	thin	5-9
Mignonette, TA *	10-12 in.	erect	several	yes	edging	sunny	4-5	thin	6-8
Mimulus, TP *	12 in.	trailing	many	no	border	shady	3-4	4-5	6-8
Moonflower, TA	20-30 ft.	vine	several	no	for shade	sunny	3-5	4-6	6-11
Morning Glory, TA, P	20-50 ft.	vine	many	no	for shade	sunny	3-5	thin	6-11
Nasturtium, TA *	12 in. 8 ft.	bush, vine	many	yes	edging	sunny	4-6	thin	5-11
Nemesia, HHA	1 ft.	bushy	several	no	bedding	sunny	3-5	thin	6-9
Nemophila, HA *	6-10 in.	erect	blue, white	no	massing	pt. shady	3-5	thin	6-7
Nicotiana, TA	30-42 in.	branchy	several	yes	border	sunny	3-5	5	6-8
Nierembergia, HHP	12-15 in.	bushy	lavender	no	bedding	pt. shady	4	thin	7-10
Nigella, HA	18-24 in.	bushy	blue, white	yes	border	sunny	3-5	thin	6-8
Oenothera, TB as TA	24-36 in.	bushy	yellow	no	border	sunny	3-4	thin	5-9
Pansy, HHP *	4-6 in.	clump	many	yes	edging	any	1-3, 9	3-4, 10	4-6, 10
Passion Flower, TP	15 ft.	vine	blue	no	climbing	any	2-3	4-5	6-10
Pentstemon, HHP	18-30 in.	erect	many	yes	border	sunny	2-4, 7-9	4-5, 9-10	6-9
Petunia, HA-TP	9-24 in.	bushy	many	fair	bedding	any	2-5	4-5	5-11
Phacelia, HA *	12-18 in.	tuft	blue	no	edging	sunny	2-5	thin	5-10
Phlox, HHA HP *	12-36 in.	bushy	many	yes	bedding	sunny	3-5	thin	6-9
Physalis, HP	18-24 in.	branchy	red pods	yes	drying	sunny	2-4, 7-9	3-5, 9-10	2nd yr.
Physostegia, HP	3-4 ft.	erect	lilac	yes	border	any	2-4, 9	3-5, 10	6-9
Platycodon, HP	18-30 in.	bushy	blue, white	yes	border	sunny	2-4, 7-9	4-5, 9-10	6-7
Poppy, HA, HP	24-60 in.	erect	many	yes	bedding	sunny	1-4	thin	6-9
Portulaca, TA	4-6 in.	creeping	many	no	edging	sunny	4-5	thin	6-10
Pyrethrum, HP *	12-24 in.	erect	several	yes	border	sunny	2-4, 7-9	4-5, 9-10	5-6
Queen Anne's Lace, A	2 ft.	erect	white	yes	bedding	sunny	3-5	thin	6-9
Ricinus, TA	5-10 ft.	branchy	bronz lvs.	no	massing	sunny	4-5	thin	big leaves
Rudbeckia, HA	2-3 ft.	bushy	gold	yes	border	sunny	3-5	thin	6-11
Rudbeckia, HP	3-4 ft.	bushy	purple	yes	border	sunny	2-4, 9	3-5, 10	6-11
Salpiglossis, HHA	18-30 in.	bushy	many	yes	border	any	3-5	4-5	6-11
Salvia, TA, HP	24-42 in.	bushy	red, blue	yes	bedding	sunny	3-5	4-5	6-11
Sanvitalia, TA *	4-6 in.	creeping	yellow	yes	edging	sunny	4-5	thin	6-10
Saponaria, HA	24-30 in.	bushy	pink	yes	bedding	sunny	4-7	6-9	6-9
Scabiosa, HA-HP	24-30 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-11
Scarlet Runner, A	10-12 ft.	vine	red	no	climbing	sunny	4-5	thin	6-10
Schizanthus, TA *	12-18 in.	bushy	many	yes	pot. bed	cool	2-3	3-4	4-6
Statice, HA, HP	18-30 in.	bushy	several	yes	bedding	sunny	3-5	4-6	6-10
Stocks, HA	24-30 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-8
Stokesia, HP	18-24 in.	branchy	blue, white	yes	border	sunny	2-4, 7-9	3-5, 9-10	5-10
Sunflower, HHA	48-72 in.	erect	yellow	yes	borders	sunny	4-5	thin	7-8
Sweet Pea, HA	4-8 ft.	vine	many	yes	cutting	sunny	12, 3	thin	3-6
Sweet Sultan, HA	24-36 in.	bushy	many	yes	border	sunny	11, 12, 1-5	thin	5-7
Sweet William, HP	12-24 in.	bushy	many	yes	bedding	sunny	1-4	3-4	5-6
Tagetes, TA, P *	8-18 in.	bushy	yellow	yes	edging	sunny	3-5, 7-9	thin	6-11
Thunbergia, HHA	4-5 ft.	vine	several	no	climbing	sunny	4-5	thin	6-11
Tithonia, TA	4-6 ft.	branchy	tangerine	yes	cutting	sunny	4-6	thin	7-11
Tritoma, HHP	3-4 ft.	erect	orange red	yes	bedding	sunny	2-4, 9	4-5, 10	8-11
Verbena, HHP *	6-10 in.	creeping	many	yes	edging	sunny	2-5	3-5	6-10
Veronica, HP	10-36 in.	erect	blue	yes	border	sunny	2-4, 7-9	3-5, 9-10	6-9
Vinca, TP as TA	15-18 in.	bushy	pink, white	fair	bedding	sunny	2-5	4-5	6-11
Viola, HA, HP *	6 in.	tuft	many	yes	bedding	any	2-4, 8-9	3-5, 10-11	4-10
Virginian Stocks, HA *	6-8 in.	bushy	several	yes	edging	sunny	3-4	thin	5-7
Wallflower, HHA *	12-18 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-7
Xeranthemum, HHA	2-3 ft.	bushy	several	yes	border	sunny	4-5	thin	6-11
Zinnia, HHA	24-36 in.	bushy	many	yes	bedding	sunny	3-5	4-6	6-11

NEARLY TWO-THIRDS CENTURY OF HISTORY OF HASTINGS SEEDS

65 years ago, in October, 1889, H. G. Hastings, the founder of this business and its present active Board Chairman, began selling seeds and nursery stock in the little town of Interlachen, Florida (Putnam County), determined to offer the very best in existence for Southern soils and climate. Because good seeds and plants were very difficult to get the Hastings company prospered from the very start.

By 1896 and following the "big freeze" of 1895 when snow fell and the temperature dropped to about ten above zero, Mr. Hastings felt that good seeds and plants were needed all over the South and by 1899 he and his associates loaded everything movable and entrained for Atlanta, setting up in new

quarters in time for Spring 1900 business. During the years following, retail stores were operated in several locations and the mail order business prospered on Mitchell Street. When a street extension caused us to move again, new permanent offices were established at 434 Marietta St., N. W., a new Atlanta retail store at 64 Pryor St., N. E., and the most modern Garden Center in the South at corner of Lindbergh Drive and Cheshire Bridge Road, where Hastings serves today.

Due to increasing local demands in other prospering Southern cities complete service retail stores were successively and successfully opened in Birmingham, Chattanooga and Charlotte.

(Your Order of a Dollar Keeps Your Name on Hastings' Mailing List)

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HASTINGS' "DIXIE STRAIN" FLOWER SEEDS

FLORISTS AND PLANT GROWERS NOTE TRADE PRICES IN OUNCE AND PART OUNCE PACKAGES!

In sixty-five years of experience in serving Southern gardeners we have consistently bred and selected strains as well as varieties of flowers and vegetables that are best suited and acclimated to our Southern conditions. These following pages are filled with tested and proven kinds for your garden—new All-America winners; yes and better strains of Mother's and Grandmother's

day favorites. Under the supervision of Mr. Donald Hastings, we conduct the Southern regional flower, rose and vegetable All-America test or demonstration gardens; therefore we believe we are better equipped to serve you than any other firm in the entire world. Let us prove it now for this year. Hastings' Seeds come in safety sealed packages each dated when filled.

Attractive Plantings Call for the Finest, Truest, Most Uniform—Hastings' Strains—of Flower Seeds, Bulbs and Plants.

HASTINGS' FLOWERS

Flower Seeds, Bulbs and Nursery Stock for Spring Planting are described on the following pages. For Hedges, Evergreens, Shrubs, Trees and other Hardy Outdoor Nursery Stock, see pages 73-80. In the listing of flower seed the following abbreviations are used: TA, Tender annual. HA, Hardy annual. HHA, Half hardy annual. HB, Hardy biennial. TP, Tender perennial. HP, Hardy perennial. ★ means dwarf growth suitable for rock gardens or similar situations.

PLANNING THE GARDEN

Make a plan for final or lasting results. Unsightly places, as back yards, fences and house foundations should be screened from view—all other views left unobstructed except by low-growing plants. Plan to show off the home as a pleasing sight. Don't jump in and patch up your place for immediate results. Plan to add to the beauty of your home each year.

There is nothing mysterious about success with flowers. They require care and common sense. The work cannot be left to a farm hand. It must receive careful personal attention. By observing the following rules you will have little cause for failure.

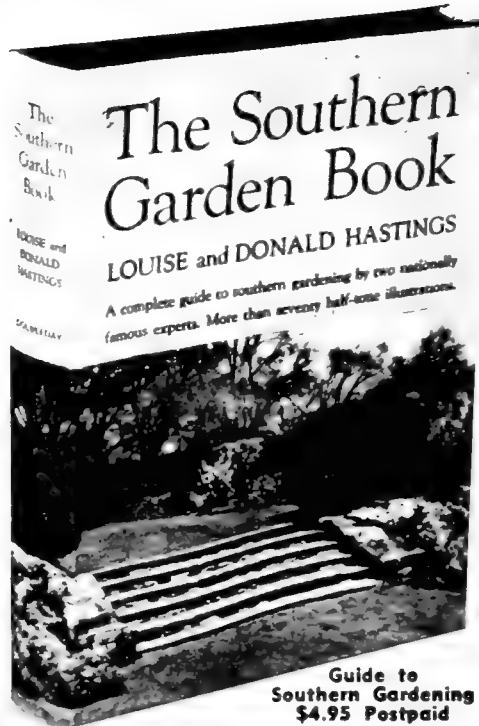
Remember, that with the best plants and flowers your garden can well be the show place of the community.

DIRECTIONS ON PACKETS

Planting directions are on each packet of seeds we send you. Most flowers are easy to grow if these simple directions are used.

PLANTING THE SEED

Make the surface as fine and smooth as possible. Cover each kind of seed to a depth proportionate to its size; very small seeds, like petunias, should be merely sprinkled on the surface of the ground, and barely covered with Peat Moss or vermiculite; press the soil down firmly over the seeds with a brick or a short piece of board. For larger seeds the depth should be regulated according to the size of the seeds, those the size of a pinhead $\frac{1}{4}$ inch deep, and those the size of a pea, $\frac{3}{4}$ of an inch or more. Get a piece of lath (it would be better if planed smooth) about two feet long, press the edge down into the soil evenly, so as to make a groove as deep as the seed is to be planted,



scatter the seed along this, allowing 4 or 5 of the larger to 15 or 20 of the smaller seeds to the space one plant is to occupy when grown. Cover the seeds by pressing; turn your lath flat-wise and press the soil down firmly. On light, sandy soils flower seeds should be covered twice the depth that they should be in stiff or heavy clay soils. Cover all seed beds lightly with vermiculite to get good results.

SOWING IN BOXES

Many flowers will stand transplanting. Many of them grow better for having been transplanted. In sections liable to late spring frosts or where drought comes in spring, it is advisable to sow seeds in shallow boxes which can be placed in a warm, sunny window or on a porch. This is always advisable with the expensive seeds and those of a tropical nature, such as coleus, salvia, etc.

These need a warm soil to start the seeds. Sow the same as in open ground, and keep the soil moist, but not soaking wet. If surface of soil shows tendency to cake or crust sprinkle sifted peat moss, or sphagnum moss lightly over the surface. Small seeds cannot force their way through a crusted surface. As soon as plants reach a height of 2 to 3 inches they may be transplanted, taking as much earth as possible with each plant, so as not to disturb the roots more than necessary.

DRAINAGE

Almost all flowers thrive best in well drained beds that do not hold excess moisture to sour the plant roots. Dig out the beds 18 to 30 inches deep to penetrate the subsoil so water can pass quickly through after heavy rains. Fill in with rich mellow loamy soil, vermiculite and peat moss as this retains the right amount of moisture for the plants' needs, even during drought.

THE SOIL

A mellow loam, which is a medium soil between the extremes of clay and sand, enriched by a compost of old manure and leaf mold, peat moss, vermiculite or peat humus, is adapted to the generality of flowering plants. Previous to planting flower beds or borders care must be taken that they are so arranged that the ground is a little elevated in the middle, allowing the water to run off, this also shows off the plants to better advantage. KRILLIUM (p. 12) makes tight soils loamy.

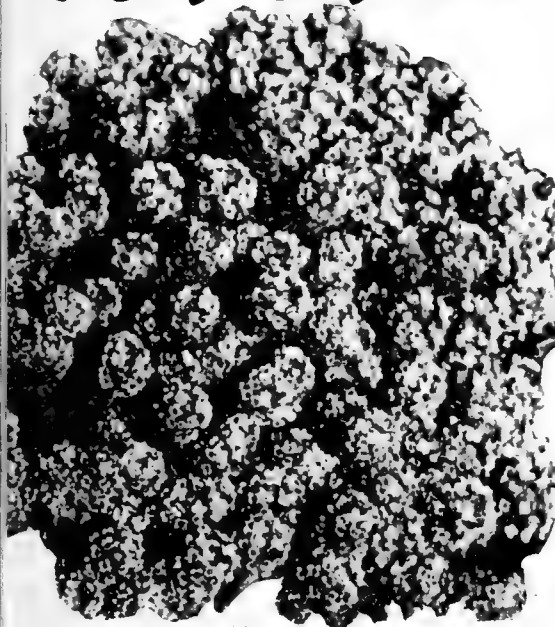
SEED VARIETIES

Most kinds of flowers are represented by several varieties. They may not only be different in color but may also be of different types, shapes or heights. Note these differences, in our descriptions, so to order varieties best suited to your garden. **STRAINS** are frequently mentioned. After a new variety is introduced, good seed growers select ideal plants for seed stocks. These develop ideal or improved strains. Each year should show some further improvement; more true, more ideal, stronger, healthier plants and more or better flowers. Extra care, pulling out all off-type plants, experienced help in every seed growing operation, make the finest strains much more beautiful and satisfactory than common field-run seeds. Naturally you get the finest strains from Hastings in Atlanta. Remember, cheap seeds may sprout but best seeds produce best crops—or flowers.



Make Your Home a Place of Beauty

FOR BRIGHTER GARDENS IN 1955!



(4216) Alyssum, Royal Carpet, 25c

AMARANTHUS—FOR SUMMER

T.A. Very Showy Annuals

Annual plants, grown for foliage and the showy flower.

4232 CAUDATUS—Love Lies Bleeding. Stiff, erect growth, 3 feet high; numerous sprays of rich crimson red flowers hang gracefully over, giving the romantic name of "Love Lies Bleeding." Pkt., 15c. Oz., 60c.

4234 TRICOLOR. Joseph's Coat. Old favorite with a profusion of brightly colored leaves making showy display. Pkt., 15c. ½ Oz., 90c. Oz., \$1.60.

4245 MOLTEN FIRE—Combustion Plant. Showy leaves like fountain of Molten Fire variegated bright red shades, on 3-ft. erect plants. Superb showy plants. Pkt., 25c. ¼ Oz., 90c. Oz., \$3.00.

FOLIUM INSTANT FERTILIZER

Absorbed through leaves or roots. Spray on foliage for quick results. Lb., \$1.25. Postpaid.



(4234) Amaranthus "Joseph's Coat", 15c

ALYSSUM—FOR SUNNY PLACES

HHA, HP. Masses of Bloom

Free flowering, mostly annuals of quick growth, beginning to bloom in early spring and continuing for a long time. Excellent for borders and flower beds, as they are of close, compact growth and even in height. All are covered with a mass of bloom. Sow seed thinly, in shallow drills.

ALL-AMERICA SELECTION

★ **4216 ROYAL CARPET.** 1953 ALL AMERICA. Very Dwarf, compact making a spreading carpet of royal purple. Pkt., 25c. 3 for 60c. ½ Oz., \$2.50. Oz., \$4.80.

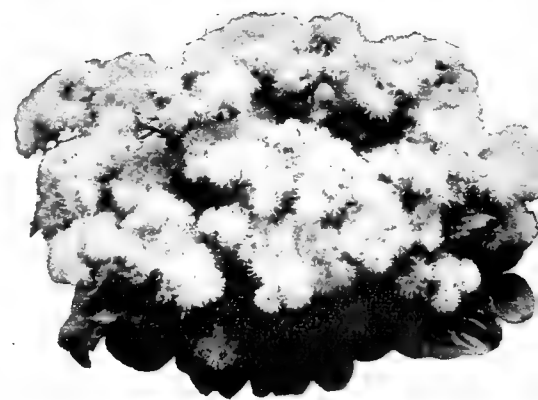
★ **4212 CARPET OF SNOW—Procumbens.** Grows only 2-3 inches tall, very compact, spreading ground cover. Pkt., 15c. ½ Oz., 90c. Oz., \$1.60.

★ **4220 LILAC QUEEN—6 in.** deep lilac. Compact growth. New! Pkt., 15c. ½ Oz., 90c.

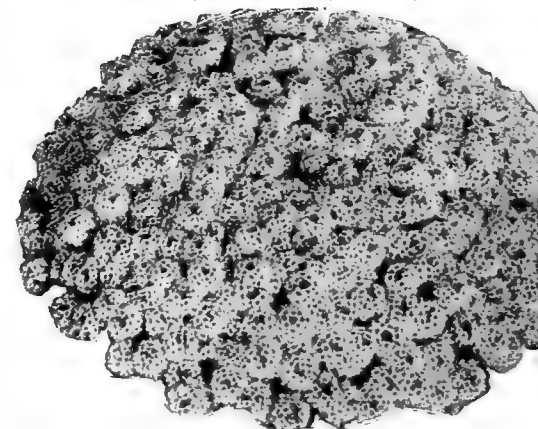
★ **4214 LITTLE GEM—4 to 6 in.,** white. Compact growth. Pkt., 15c. ½ Oz., 90c. Oz., \$1.60.

4217 SWEET ALYSSUM—12 in., old fashioned white. Pkt. 15c. Oz., \$1.00.

★ **4226 PERENNIAL ALYSSUM—Saxatile** Compactum. Called Gold Dust and Basket of Gold. Grows 9-12 in. tall, compact, old gold or deep yellow flowers in profusion. Good for edging and rockwork. Hardy. Pkt., 25c. 5 for \$1.00.



(4144) Ageratum Midget Blue, 25c



★ (4212) Alyssum, Carpet of Snow, 15c

ANAGALLIS—PIMPERNEL

HHA. Quite Colorful

PIMPERNEL—A rainbow of color with blue predominating. Grows 10 to 12 in. high, and blooms profusely.

4280 GRANDIFLORA MIXED—Pkt., 15c. Oz., 80c.

AGERATUM

HHA. Fine for Borders

A great favorite garden flower for bedding and borders in the South. Native of Mexico that easily withstands heat of our summers. It blooms all summer, also if seed is sown in the fall it makes splendid box or pot plants for winter. Sow seed in open ground in April, or earlier in boxes for transplanting. Plants grow 12 to 18 in. high, with light green foliage and many clusters of small, tassel-like flowers. Dwarf Ageratum grows 4 to 8 in. high. Just about the most satisfactory annual in the garden, delightful with Rosy Morn Petunias.

4140 BLUE AND WHITE MIXED—12 in. Pkt., 15c. Oz., 75c.

4142 BLUE MEXICAN—12 in. Pkt., 15c. Oz., 75c.

4148 WHITE IMPERIAL—12 in. tall. Pkt., 15c. Oz., 75c.

★ **4152 BLUE BALL—4 in.** Pkt., 15c. Oz., \$1.40.

★ **4144 NEW MIDGET BLUE—All-America** Silver Medal Winner. 3-4 in. Low compact plant covered with small azure blue flowers. Pkt., 25c. ½ Oz., \$1.60. Oz., \$3.00.

ISOTOX GARDEN SPRAY

WITH MALATHION. New very powerful insecticide to control most of the usual insects that cause trouble in the flower garden. 4 Oz. (to make gallons), \$1.15. Postpaid.

5070 CALIFORNIA WILD FLOWERS BLEND OF CHOICEST COLORS

As most California flowers do exceedingly well in Southern Gardens this glorious mixture of 30 choicest varieties should be literally a bower and riot of color for a mixed flower bed, or for roadside and vacant lot plantings. A lovely range of color to brighten any situation and make beautiful almost any unsightly place. Pkt., 15c. Oz., 60c. ¼ Lb., \$2.00. Lb., \$6.75.

7840 MIXED FLOWER GARDEN

A grand mixture of nearly 100 varieties of easily grown annuals for the children's garden, for school gardens, roadside plantings, or for beautifying vacant property. Many reseed themselves to come back for many years, making a real investment in beauty. A treasure chest for Garden Clubs in civic projects. Pkt., 15c. Oz., 60c. ¼ Lb., \$2.00. Lb., \$7.00. Postpaid.

CARDINAL SPRAYER

A heavy-duty, 3-quart size sprayer of new design and construction and ideal for the small home gardens and grounds. Ladies' favorite. Each \$2.75. Postpaid.

THE SOUTHERN GARDEN BOOK

The "Know How" of Gardening in Dixie

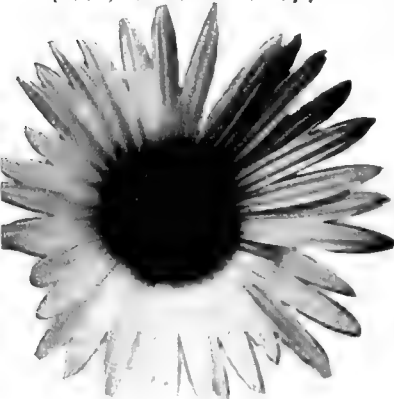
Thousands of gardeners throughout the South have bought this grand new book recommended by recognized authorities as the best ever written for the South. We believe it will save its cost every season you garden. Filled with sound, practical "know how," this book by Louise and Donald Hastings covers the entire field of flowers, shrubs, trees, fruits, vegetables and even "Flower Arrangements." Published by the famous Doubleday & Co. of New York. Include it with your order to better plan and understand your garden. \$4.95 each. Postpaid. Makes ideal gift!

NEW SNAPDRAGONS—LARGER FLOWER SPIKES

(4470)
Columbine,
Long Spurred,
35c



(4334) Anthemis Kelwayi, 15c



(4520) Arctotis, 25c



(4302) Anchusa, Italica, 15c

"SNAP" CULTURE

HHP treat as HA. Maximum Snapdragons far surpass anything yet introduced, both for magnificent size and in height. 2-3 ft. Sow very early in boxes or frames, transplanting in sunny position outside when soil is warm. Give loamy, well-drained soil and plenty of water; set plants 1 ft. apart. Mulch lightly with vermiculite to keep soil from baking and crusting. Give supplemental feeding with foliage type fertilizer—FOLIUM—(Lb., \$1.25) to insure really giant size flowers on the tallest spikes and with the richest color tones. Later plantings are made directly in well prepared beds.

4400 MAXIMUM RUST-RESISTANT MIXED GIANT SNAPDRAGONS

ALL-AMERICA SELECTION Certificate of Honor, All-America Selections. Finest tall Snapdragons, now about 85% "rust-proof" and latest improved strains. No rust has been found on them in our plantings. Pkt., 25c. 1/4 Oz., \$1.25. Oz., \$4.00.

AQUILEGIA—HARDY COLUMBINE

HP. Prolific bloomers, choicest cut-flowers on long, wiry stems. Bloom first year from seed if started early, transplanting outside in early spring.

4472 BLUE-SHADES—Long Spurred Hybrids. Pkt., 35c. 1/4 Oz., \$1.20. Oz., \$4.00.

4470 HASTINGS' LONG SPURRED HYBRIDS—Mixed Colors, with long spurs and a perennial garden favorite. Pkt., 35c. 1/2 Oz., \$2.25. Oz., \$4.00.

ALL-AMERICA SELECTION 4476 COLUMBINE, McKANA HYBRIDS. New 1955 All-America winning perennial having extremely large, long spurred flowers in a splendid range of color. The best of all hybrids. Pkt., 65c.

ARCTOTIS—AFRICAN DAISY, HA.

AFRICAN DAISIES—Appearing like refined and colored Shasta Daisies and about the same size, these 2-ft. branching plants with dandy cutting flowers are summer bloomers.

4524—GRANDIS—White, blue under petals. Striking and lovely contrast. Pkt., 15c. 1/2 Oz., 80c. Oz., \$1.40.

4520 HYBRIDS—Hastings' beautiful autumn colors for something exquisitely different. New art shades mixed. Pkt., 25c. 1/2 Oz., \$1.60. Oz., \$3.00.

ANCHUSA, HA. HP. (Plants, see page 70)

Popular blue flowers. There are two types, the hardy annual and hardy perennial Italica. Both have beautiful Forget-Me-Not type blue flowers but larger.

4292 BLUE BIRD—HA. Fine, compact, free growing hardy annual. 18 in. high with lovely sprays of indigo blue flowers appearing early and continuing profuse blooming all summer. Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00.

4302 ITALICA—Droopmore Variety. The newest and finest; valuable and beautiful hardy border perennial. Grows 3 to 5 feet tall in partial shade and in May and June is covered with sprays of the richest gentian-blue flowers. Valuable blue flower, one of the finest hardy perennials. Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00.

ANTHEMIS—HARDY GOLDEN MARGUERITE

For Plants see page 70

HP. Chamomile—Hardy Golden Marguerite. Finely cut, fern-like foliage with yellow daisy-like flowers from May to October. Valuable for cutting as well as popular for borders.

4334 KELWAYI—15 to 24 in. tall; fine for cutting. Packet, 15c. 1/2 Oz., 60c. Oz., \$1.00.

CORAL VINE—CLIMBING ANTIGONON

4338 A. Leptopus. Mountain Rose. TP. Tender but vigorous growing vine blooming gorgeously in late summer and fall in showy racemes of clear pink flowers. Pkt., 25c. Oz., \$2.00. Ready to grow Tubers \$1 ea. 3 for \$2.50. (Page 73.)

REMEMBER

When you buy your seeds from Hastings they are shipped fresh in sealed packages, coming directly to you from your Southern garden headquarters in Atlanta.



(4400) Rust-Resistant Snapdragons, 20c

NEWEST SNAPDRAGON COLORS

4405 CAMPFIRE—Rust-resistant. Scarlet. Pure luminous scarlet with yellow lip. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

4406 COPPER KING — Rust-resistant. Copper-Orange. Long spikes with loveliest shades of copper. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

4403 ALASKA—Rust-resistant. White. Finest new white. Many base branching stems to each plant. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

4402 APPLE BLOSSOM—Rust-resistant. Pink. Huge rosy pink with white throat. Packet, 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

4408 CRIMSON—Rust-resistant. Long blood red spikes with mammoth florets. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

4409 LOVELINESS—Rust-resistant. Soft Pink. Full soft rose pink to excite thrills from everyone. Packet, 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

4410 PARADISE ROSE—Rust-resistant. Pink. Loveliest of all clear rose pinks. New. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

ALL-AMERICA SELECTION 4420 ROSALIE—Rust-resistant. Rose Pink. All-America winner. Huge spikes of intense rose pink. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

4411 YELLOW GIANT—Rust-resistant. Yellow. Richest yellow, gracefully placed. Packet, 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

4432 NEW TETRA GIANT SNAPDRAGONS—A choice mixture of the new giant tetraploids. Truly amazing! Pkt., 35c. 3 for \$1.00. Oz., 7.50.

ARMERIA—SEA PINKS, HP.

GREAT SEA PINK—Tufty, grassy evergreen foliage surmounted by rosy pink to purplish crimson flowers, suitable for cutting.

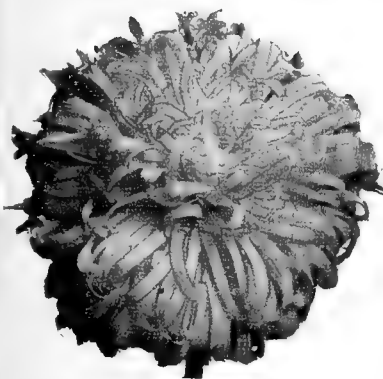
4565 FORMOSA HYBRIDS—Pkt., 20c. 1/4 Oz., \$1.10. Oz., \$2.00.

FULTON'S
PLANTABBS
Odorless Plant Food Tablets
Containing Vitamin B₁

The new miracle working plant food and vitamin that is making possible so much finer flowers and plants indoors and outdoors. We recommend it to you. 30 tablets, 30c. 75 for 60c. 200 for \$1.25. Postpaid.

The SOUTH CAN GROW THESE ASTERS!

Why Not in Your Own Garden



(4695) Aster, Early Giant, 35c

4700 HASTINGS' UNRIVALED MIXED ASTERS

TA. WILT-RESISTANT—Over 20 varieties of the finest wilt-resistant asters grown. Pkt., 15c. Oz., \$1.50. ¼ Lb., \$4.50.

AMERICAN BRANCHING ASTERS

4630 MIXED COLORS—Pkt., 15c. ½ Oz., \$1.60. Oz., \$3.00.

4631 PURPLE—Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.

4632 AZURE BLUE—Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.

4636 PEERLESS PINK—Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.

4638 SENSATION SCARLET—Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.

4639 WHITE—Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.



(4700) Unrivalled Mixed Asters
(All Wilt-Resistant) 15c

NEW EARLY GIANT WILT-RESISTANT

ALL-AMERICA SELECTION 4695 LIGHT BLUE — All-America. New, huge giant flowered type into which full wilt-resistance has been bred. Very lovely clear light blue, daintily plumed. Pkt., 35c. ¼ Oz., \$1.50. Oz., \$5.00.

4696 FEACH BLOSSOM—Another superb new wilt-resistant giant. Opens white, later flushing lavender pink. Pkt., 35c. ¼ Oz., \$1.50. Oz., \$5.00.

4697 ROSE MARIE—Rich new rose pink giant. Perfect! Pkt., 35c. ¼ Oz., \$1.50. Oz., \$5.00.

GIANT CALIFORNIA SUNSHINE ASTERS

4710 MIXED COLORS—Pkt., 25c. Oz., \$3.00.

DOUBLE GIANT CREGO ASTERS

4650 GIANT CREGO MIXED—Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.

NEW DOUBLE EARLY BEAUTY

4640 EARLY BEAUTY MIXED ASTERS—All shades. Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.

4642 EY. DEEP ROSE—Pkt., 20c. ½ Oz., \$1.60.

4643 CRIMSON—Pkt., 20c. ½ Oz., \$1.60.

4644 PURPLE—Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.

4647 SEPTEMBER BEAUTY PINK—Pkt., 20c. ½ Oz., \$1.60. Oz., \$3.00.

4649 EARLY BEAUTY WHITE—Pkt., 25c. ½ Oz., \$2.25. Oz., \$4.00.



(4770) Balsam, Touch-Me-Not, 15c

BARTONIA AUREA

4825 TA. Easily grown 2 ft. annual for sunny beds. Bright yellow, fragrant, star like flowers in summer. Pkt., 15c. Oz., \$1.00.

4760 BELLS OF IRELAND

MOLUCELLA. Most interesting decorative plant, green belled stalks of which are used in live and dried arrangements by florists and keen home arrangers. Pkt., 35c. 3 for 90c. 10 pkts. for \$2.50.

CACTUS TO GROW FROM SEED

5050 Mixed. Easily grown fancy assortment. Start in boxes same as other seed. Fancy dwarf. Pkt., 25c. 5 for \$1.00.

CLB. BALLOON VINE, TA.

4750 Cardiospermum — 10-15 ft. Rapid grower. Small white flowers followed by inflated seed pods. Pkt., 15c. Oz., 80c.

CLB. SCARLET RUNNER BEAN, TA.

4845 6 ft. A true pole bean having brilliant scarlet decorative flowers in large sprays. Pkt., 15c.

BALSAM—TOUCH-ME-NOT, TA.

4770 ROYAL PRIZE—Camellia Flowered Mixed. The pods suddenly pop open, when touched. Pkt., 15c. Oz., \$1.00.

4775 DWARF GIANT MIXED—Huge flowers borne profusely in full display. Pkt., 25c. Oz., \$2.00.

Hardy Annual Calendulas for Earliest Spring Gardens

HA. One of the best and showiest free-flowering hardy annuals.

5110 HASTINGS' MIXED—All Calendula colors. Pkt., 10c. Oz., 60c.

5112 BALL'S GOLD IMPROVED—Finest type; special florists' strain of richest deep golden yellow. Pkt., 15c. Oz., \$1.00.

5113 BALL'S LEMON—Florists' strain golden yellow. Pkt., 15c. Oz., \$1.00.

5114 BALL'S ORANGE IMPROVED—Florists' strain. Pkt., 15c. Oz., \$1.00.

5116 LEMON QUEEN—Florists' favorite yellow. Pkt., 15c. Oz., \$1.00.

5128 PACIFIC BEAUTY MIXED—New and striking. Pkt., 15c. Oz., \$1.00.

5124 ORANGE KING—Florists' strain; dark reddish orange with deeper center. Flatter and darker than The Ball. Pkt., 15c. Oz., \$1.00.

5125 ORANGE SHAGGY—All-America. Pkt., 15c. Oz., \$1.00.

5127 SUNSHINE—Chrysanthemum. All-America Gold Medal Winner. Clear buttercup yellow. Pkt., 15c. Oz., \$1.00.

CALLIOPSIS FOR SUNNY SUMMER BEDS

ANNUAL COREOPSIS—HA. Bright showy annuals.

5133 GOLDEN CROWN—Drummondii. Semi-double dwarf; 1½ to 2 ft., richest gold-yellow. Pkt., 15c. Oz., \$1.20.

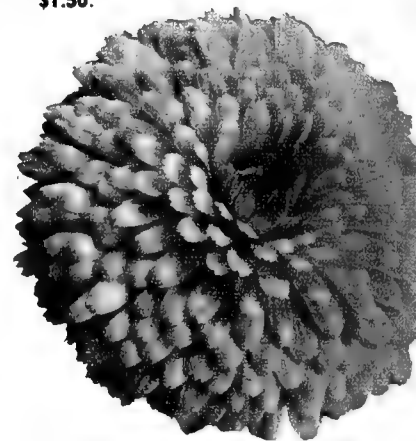
COREOPSIS—THE BURST OF THE SUN

5683 DOUBLE SUNBURST—HP. Golden on long stems. Pkt., 15c. Oz., \$1.50.

5685 MAYFIELD GIANT—HP. Superb golden cut-flower. Pkt., 15c. Oz., \$1.50.

4950 BRACHYCOMBE

Swan River Daisy. Lovely daisy-like flowers all summer. Pkt., 15c. Oz., \$1.50.



(5112) Calendula, Ball's Gold, 15c



(5125) Calendula, Orange Shaggy,
15c

(Your Order of a Dollar or More Keeps Your Name on Hastings' Mailing List)

CHEERY CANDYTUFT For Beds or Borders



(5480) Chrysanthemum,
Annual, 15c

CENTAUREAS—CORNFLOWER

Batchelor's Button

HA. Plant seed directly in beds where they are to grow. Best to sow very early.

5390 BACHELOR'S BUTTON—Cornflower—Ragged Robin—Cyanus. HA. Double. Mixed—Pkt., 10c. Oz., 50c. 1/4 Lb., \$1.50.

5392 BLUE BOY CORNFLOWER—Double flowered blue. Pkt., 10c. Oz., 60c. 1/4 Lb., \$1.75.

5393 NEW PINKIE CORNFLOWER—Double Rose Pink. New. Pkt., 10c. Oz., 60c. 1/4 Lb., \$1.75.

5396 RED BOY CORNFLOWER—A striking, new, ruby red. Pkt., 10c. Oz., 60c. 1/4 Lb., \$1.75.

5398 BLACK BOY CORNFLOWER—Deepest maroon. New novelty. Pkt., 10c. Oz., 60c.

5400 SNOW MAN CORNFLOWER—All white. Very lovely. Pkt., 10c. Oz., 60c.

COLLECTION—1 PKT. EACH—ABOVE 5 named Varieties each the best of its color, postpaid, (Value 50c) for 35c.

5410 JUBILEE GEM—All-America. Dwarf blue and very choice. Pkt., 15c. Oz., \$1.50.

5415 DUSTY MILLER—White Leaved, Centaurea Gymnocarpa. Silvery leaves, used for bedding. Pkt., 20c. Oz., \$1.80.

5420 SWEET SULTAN—Centaurea Imperialis. Long-stemmed, 2 1/2-in. blossoms; fragrant. Mixed Colors. Pkt., 15c. Oz., \$1.50.



(5410) Cornflower Jubilee Gem, 15c

HA. HP. Showy, branching plants, bearing terminal clusters of beautiful flowers in a wide range of colors.

5230 ANNUAL MIXED CANDYTUFT—All shades. Pkt., 15c. Oz., \$1.00.

5234 ANNUAL DARK CRIMSON—Pkt., 15c. Oz., \$1.00.

5236 ANNUAL FLESH PINK—Flesh. Pkt., 15c. Oz., \$1.00.

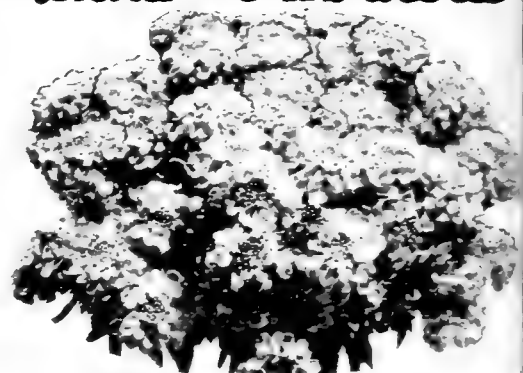
5238 ANNUAL LAVENDER—Lilac. Pkt., 15c. Oz., \$1.00.

5246 ANNUAL ROSE CARDINAL—Rosy red. Pkt., 15c. Oz., \$1.00.

5247 ANNUAL WHITE—Pure white. Pkt., 15c. Oz., \$1.00.

5253 ANNUAL GIANT HYACINTH FLOWERED WHITE—Extra select annual. Largest and best. Pkt., 15c. Oz., \$1.00.

★ 5255 PERENNIAL WHITE CANDYTUFT—Iberis sempervirens. Dwarf, hardy evergreen, 4 to 6 in. high. Fine for rock gardens and borders. Snow white flowers. Pkt., 35c. 3 for 90c. 1/4 Oz., \$1.20. 1/2 Oz., \$2.20. Oz., \$4.00.



(5255) Iberis Perennial Candytuft, 35c

CANNAS TO BLOOM ALL SUMMER

See Page 81 for Canna Roots of separate varieties.

5260—Mixed Cannas—Pkt., 10c. Oz., 80c.

CANTERBURY BELLS (Plants, p. 70)

5170 ANNUAL CANTERBURY BELLS MIXED—Gold Medal Winner. 2-2 1/2 ft. tall, 6-8 flower spikes per plant. Blooms in 6 months. Pkt., 25c. Oz., \$4.00.

5190 CUP-AND-SAUCER MIXED—HB. Similar to the Single except with a large calyx to look like a saucer for the cup or bell. Pkt., 20c. Oz., \$2.00.

CLB. CARDINAL CLIMBER

5275 IPOMOEA QUAMOCILIT SCHLOTTERI—25 ft. Vigorous climber with fern-like foliage covered with small cardinal red morning glory flowers until frost. Pkt., 25c. 3 for 60c.

HARDY GARDEN CARNATIONS

5280 NEW ENFANT DE NICE CARNATIONS—About 90% come double; larger than Double Giants and well branched. Magnificent for outdoor use. Mixed—Pkt., 45c. 1/4 Oz., \$2.25.

5290 HASTINGS' DOUBLE GIANTS—These grand Carnations will come into bloom in six months from seed. Mixed Colors—Pkt., 35c. 1/4 Oz., \$1.50.

5292 CARDINAL RED—SPARKLER—Richest red. Pkt., 25c. 1/4 Oz., \$1.50.

5298—ROSE PINK—THE PEARL—Opens with lilac tint. Pkt., 25c. 1/4 Oz., \$1.50.

5294—WHITE—JEANNE DIONIS—Pure white. Extra fine. Pkt., 25c. 1/4 Oz., \$1.50.

5296—YELLOW—MARIE CHABAUD—A real primrose yellow. Pkt., 25c. 1/4 Oz., \$1.50.

5310—MARGUERITE—An everblooming Carnation, blooming in 4 months from seed. Mixed colors—Pkt., 20c. Oz., \$2.00.

CELOSIA, COCKSCOMB, HHA.

Hang in dark for dried bouquets.

★ 5376 CELOSIA CRISTATA "Toreador"—Brilliant new 1955 All-America winner having huge scarlet red "combs" on good cutting stems—ideal for drying or fresh use. Largest of all and easily grown. Pkt., 50c.

5375 CELOSIA CRISTATA—"Dwarf Empress." About half height but solid red "combs" are huge. May be dried easily. Pkt., 35c. 3 for 90c.

5370 CELOSIA CRISTATA—"Cockscomb," so popular for the fiery red and rich yellow velvety heads. Dwarf. Mixed. Pkt., 25c. Oz., \$4.00.

5380 CELOSIA LUMOSA—Heads are loose and feathery. Mixed. Pkt., 15c. Oz., \$1.50.

5360 CHINESE WOOLFLOWER—Celosia Childsii. Balls of scarlet or gold wool. Pkt., 15c. Oz., \$4.00.

CERASTIUM

5455 SNOW IN SUMMER—Hardy Perennial. White. Miniature 1/2 in. daisy-like flowers cover the whole plant early in season. Pkt., 15c. Oz., \$1.00.

ANNUAL CHRYSANTHEMUMS

HA. Grow easily from seed.

5480 SINGLE TRICOLOR MIXED—Three colors in each flower in pleasing, yet striking contrasts. Pkt., 15c. Oz., \$1.80.

HARDY CHRYSANTHEMUMS

Available in plants only (see p. 71).



(5370) Cockscumb, 25c



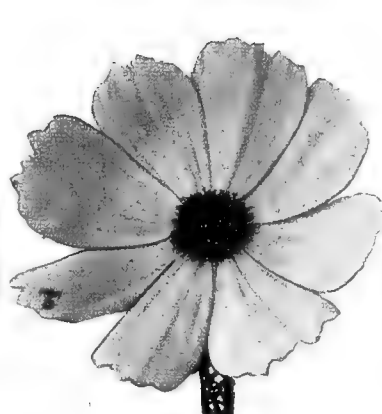
(5280) Carnation, Enfant de Nice, 45c



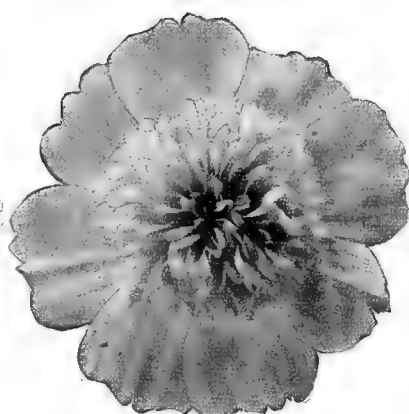
(5640) Hybrid Coleus, 65c.



(5737) Yellow Klondyke Cosmos, 15c



(5740) Giant Sensation Cosmos, 15c



(5720) Double Crested Cosmos, 25c

5640 COLEUS HYBRIDS

Choicest leaf coloration on splendid plants to grow indoors in pots or window boxes or outdoors in summer in porch boxes or shaded, moist beds. Each plant will be new and quite distinct. Grow your own plants from seed. Pkt., 65c. 3 for \$1.50.

CLARKIA OF MANY COLORS

HA. Very popular annual; quite hardy standing considerable cold, and of the easiest culture. They are rapid growers and constant bloomers in delicate and very brilliant shades from May to September. Sun or shade, 2-4 ft. high.

5570 DOUBLE MIXED ELEGANS—Make fine cut-flowers. Pkt., 15c. Oz., \$1.00.

CYNOGLOSSUM

CHINESE FORGET-ME-NOT—HHA. HHP. 2 ft. tall. Beautiful annual introduced as a novelty from China. It has quickly become deservedly popular. Flowers are Forget-Me-Not blue and look the same as Forget-Me-Nots. The plant is much stronger, however, branching from the crown and producing beautiful sprays of blue flowers through the summer. Splendid for mass plantings.

5812 BLUE CYNOGLOSSUM—Real blue. Early. Pkt., 10c. Oz., 75c. 1/4 lb., \$2.25.

5816 DWARF FIRMAMENT—10-12 in. All-America winner. Ultramarine blue flowers on dwarf stocky plants easily, quickly grown. Pkt., 15c. Oz., \$1.00.

YELLOW CROTALARIA

5755 C. SPECTABILIS, YELLOW. Japanese Sweet Pea. A very showy lupine-like plant giving very brilliant spikes of rich yellow pea flowers in late summer and lasting well as a cut flower on long stems. Easily grown and roots enrich the soil. Pkt., 10c. Oz., 25c.



(5870) Double Dahlia from Seed, 65c

NEWEST COSMOS NOVELTIES

ALL-AMERICA SELECTION 5733 KLONDYKE FIESTA—1952 All-America. Orange yellow striped red to add real gayety to your garden. Pkt., 25c. 3 for 50c. Oz., \$2.50.

5736 SEMI-DOUBLE ORANGE RUFFLES. This new semi-double Klondyke Cosmos adds another brilliant flower to your garden. Pkt., 15c. Oz., \$1.80.

ALL-AMERICA SELECTION 5737 YELLOW KLONDYKE—All-America Silver Medal. Brightest yellow duplicate of Orange Flare and a real addition to offer. Pkt., 15c. Oz., \$1.80.

5735 EARLY ORANGE FLARE—Klondyke 3 ft. All-America Gold Medal Winner. Gorgeous deep brilliant orange single flowers. Pkt., 15c. Oz., 80c.

GIANT SINGLE COSMOS

ALL-AMERICA SELECTION 5740 GIANT SENSATION MIXED—All-America selection. Newest, finest. Pkt., 15c. Oz., \$1.00.

5712 GIANT DAZZLER—Pkt., 15c. Oz., \$1.00.

5714 GIANT PINKIE—Pkt., 15c. Oz., \$1.00.

5716 GIANT PURITY—Pkt., 15c. Oz., \$1.00.

ALL-AMERICA SELECTION 5718 GIANT SENSATION RADIANCE—All-America. Huge flowered single giants blooming freely with rich, red bicolor flowers on tall stems. Pkt., 15c. Oz., \$1.00.

DOUBLE CRESTED COSMOS

5720 EXTRA EARLY DOUBLE—Mixed. Pkt., 25c. 1/2 Oz., \$2.25. Oz., \$4.00.

5722 CARNELIA — Double Crimson. Pkt., 25c. 1/2 Oz., \$2.25. Oz., \$4.00.

5724 PEACH BLOSSOM—Double pink. Pkt., 25c. 1/2 Oz., \$2.25. Oz., \$4.00.

5726 WHIRLWIND — Double White. Pkt., 25c. 1/2 Oz., \$2.25. Oz., \$4.00.

COLLECTION—One each of three colors for 60c.



(5816) Dwarf Chinese Forget-Me-Not, 15c

CHEIRANTHUS—WALLFLOWER

5466 SIBERIAN WALLFLOWER — HA. Of low, spreading compact growth; lance-like foliage, 4 to 6 in. high. Flowers profusely, like Candytuft. Pkt., 10c. Oz., 40c.

CLEOME—GIANT SPIDER PLANT

ALL-AMERICA SELECTION 5608 NEW PINK QUEEN—All-America. A lovely new pink flowered plant for bedding in sunny places and to attract bees and butterflies. Pkt., 15c. 2 for 25c. Oz., \$1.40.

CLB. COBAEA SCANDENS, TA.

5625 15-20 ft. Splendidly adapted vigorous climber with violet purple bell-shaped flowers. Pkt., 25c. Oz., \$3.00.

CLB. CYPRESS VINE, TA.

10-12 ft. Graceful vines easily grown. Profusion of star-shaped blossoms.

5830 MIXED—Pkt., 15c. Oz., \$1.80.

5836 SCARLET—Pkt., 20c. Oz., \$2.40.

COIX—JOB'S TEARS

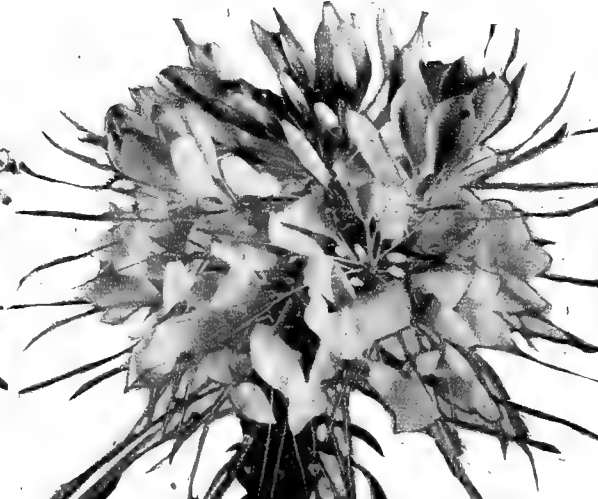
5630 JOB'S TEARS—Lachrymae. Ornamental seeds that are used for beads borne on grassy like plants. Pkt., 15c. Oz., 80c.

CHOICEST DAHLIA SEED

TP. Bloom late the first season. Sow seed early in boxes; in a warm sunny place.

5870 SUPERB DOUBLE MIXED—Seed saved from the finest decorative type varieties, including all shades and colors. Each a new variety! Pkt., 65c.

5860 MIGNON DAHLIA, UNWINS DWARF HYBRIDS—New, easily grown, bushy bedding Dahlias, 2 to 3 ft. high. Bloom the first year from seed. Single flowers in rich, bright shades of red, rose, yellow, white and lavender. Pkt., 15c. Oz., \$1.00.

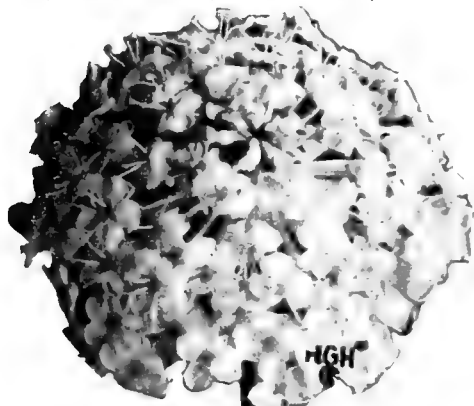


Cleome, Pink Queen, 15c

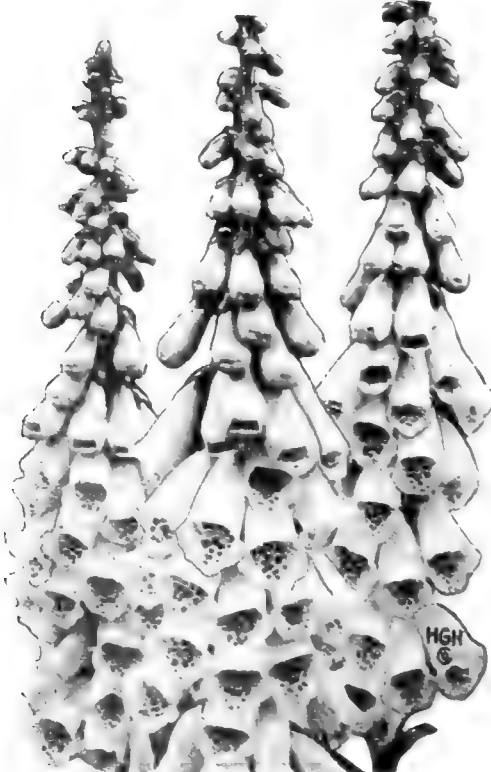
SWEETEST SOUTHERN GARDEN PINKS



(5970) Dianthus, Superb Mixed, 15c.



(6022) Didiscus, Blue Lace, 15c.



(6050) Digitalis—Foxglove, 15c.

HARDY DIANTHUS (Pinks) FRAGRANT GARDEN FAVORITES

5970 HASTINGS' SUPERB MIXED—This magnificent mixture contains all the Chinese and Japanese Pinks. Pkt., 15c. Oz., \$1.40.

5982 WESTWOOD BEAUTY. Sweet new development in Garden Pinks. Pkt., 25c., Oz., \$2.40.

5950 CHINENSIS DOUBLE MIXED—All shades and colors of free flowering double China Pinks. Pkt., 15c. Oz., \$1.50.

5960 JAPANESE DOUBLE MIXED—Heddewigii. Excellent choice of varied double flowers. Pkt., 15c. Oz., \$1.50.

5964 LACINIATUS SINGLE MIXED—Single fringed flowers in all colors. Pkt., 15c. Oz., \$1.50.

5965 LACINIATUS "GAIETY" DOUBLE MIXED—Fringed and frilled double flowers in many colors. Pkt., 20c. Oz., \$2.00.

6000 SWEET WIVELSFIELD—New Hybrid. New and greatly prized Hardy Annual. Wide range of colors. 12 inches tall. Pkt., 15c. Oz., \$1.40.

AFRICAN DAISY—DIMORPHOTHECA VELDT DAISY—HA. Very showy annuals of bushy growth.

6060 FINEST HYBRIDS—Aurantiaca. Waxy golden and yellow colors. Pkt., 20c. Oz., \$2.00.

6075 BLUE-EYED AFRICAN DAISY—Ecklonis. New. Pure white, striking blue ring around eye. Pkt., 25c. ¼ Oz., \$1.20.

ARCTOTIS—AFRICAN DAISY—See P. 54.

CLIMBING DOLICHOS

6080 HYACINTH BEAN—10 ft. Purple pea flowers. Pkt., 15c. Oz., 80c.

DIDISCUS—BLUE LACE

6022 BLUE LACE FLOWER—Coeruleus. TA. Fine cut-flower of exquisite heads of minute flowers. Pkt., 15c. Oz., \$2.40.

ANNUAL AND PERENNIAL DELPHINIUMS, HA, HP. (Plants p. 70)

5940 HASTINGS' HYBRIDS—Perennial. Exquisite long, dense spikes in all shades of single, semi-double and double flowers. Pkt., 15c. Oz., \$1.20.

5934 NEW PACIFIC GIANTS. Vetterle and Reinelt strain. Positively the finest of all perennial Delphiniums in existence. Unbelievably huge double flowers of exquisite color on tallest stems. Pkt., 50c. 3 for \$1.25.

5922 BELLADONNA IMP.—Clear, light turquoise blue; tall spikes and a free bloomer. Perennial. Pkt., 20c. Oz., \$2.00.

5924 BELLAMOSUM IMP.—Richest Phenyl blue. Perennial. Pkt., 20c. Oz., \$2.00.

5914 ANNUAL CAMBRIDGE BLUE. Pkt., 25c. ¼ Oz., \$1.00. Oz., \$3.00.

5916 ANNUAL MIXED DELPHINIUM. Lovely combination. Pkt., 15c. Oz., \$1.60.

DIGITALIS—FOXGLOVE

6050 THE SHIRLEY—HB. Stately picturesque beauty. White, yellow, rose and purple flowers, gloriously spotted. Packet, 15c. ½ Oz., 80c.

EUPHORBIA VARIEGATA

6328 SNOW ON THE MOUNTAIN—Showy green and white leaves. Pkt., 15c. Oz., \$1.40.

5880 DOUBLE ENGLISH DAISY

Ballis Perennis. H. P. Choicest tiny double flowering plants. Ideal spring borders. Old Southern favorite. Pkt., 25c. ¼ Oz., \$1.80.

HARDY ROCK GARDEN PINKS

5986 DELTOIDES BRILLIANT—HP. Maiden Pinks. Tiny, rich rosy red cheering flowers on 6-inch stems. Rockgarden gem. Pkt., 35c. 3 for \$1.00. ¼ Oz., \$1.50.

★ 5980 NEW ALPINE PINK—D. Allwoodi Alpinus. Very dwarf rockery and edging, hardy sweet Pink in many colors. Pkt., 50c.

5984 CHEDDAR PINK—Dianthus Caesius. Cliff Pink. Rosy shades single flowers terminally above grassy, stooiling tufts. Pkt., 15c. Oz., \$2.00.

★ 5990 CLOVE PINK—D. Plumarius. Large double pink and white fringed flowers. Very fragrant. Pkt., 35c. ½ Oz., \$2.40. Oz., \$4.00.

SHASTA DAISY—(Plants p. 71)

5895 WESTRALIA—Fine early from seed. Pkt., 15c. ½ Oz., 80c. Oz., \$1.50.

5512 CONQUEROR—New giant Shasta Daisy. Early flowering and one of finest. Splendid cutting stems. Pkt., 15c. Oz., \$1.50.



(6075) African Daisy, 25c.



(5880) Double English Daisy, 25c

GOLDEN SUMMER POPPIES

There's Peace For You in Your Garden

ESCHSCHOLTZIA—CALIFORNIA POPPY

Easily grown, quick flowering summer annuals planted in spring for bright color effects in summer.

Broadcast the Seed for Great Color Masses

6280 SINGLE MIXED—Cup-shaped single flowers. Pkt., 15c. Oz., 75c. ¼ lb., \$2.50.

6285 GOLDEN WEST—Single, yellow with orange center. Pkt., 15c. Oz., 90c. ¼ lb., \$3.00.

6281 AURANTIACA—Rich orange, the true California Poppy. Pkt., 15c. Oz., 90c. ¼ lb., \$3.00.

6283 CARMINE KING—Deep carmine red, cream inside. Pkt., 15c. Oz., 90c. ¼ lb., \$3.00.

6290 DOUBLE MIXED—Colorful semi-double beauties. Pkt., 15c. Oz., \$1.20.

6300 RAMONA HYBRIDS—Very fine, frilled fluted petals. Pkt., 15c. ½ Oz., \$1.50. Oz., \$2.60.

FEVERFEW—MATRICARIA

HP. Flowers very double. Live through the winter outdoors in the lower South.

6394 IMPR. DOUBLE WHITE—12 in. tall, popular favorite. Packets only 25c. 5 for \$1.00. Oz., \$2.40.

6392 DOUBLE GOLDEN BALL—Fully double golden yellow. Pkt., 35c. ¼ Oz., \$1.80.

FLAX—LINUM

Summer flowering annuals and perennials.

7462 SCARLET—*L. rubrum*. HA. Brilliant summer annual for beds and borders. Pkt., 15c. Oz., 80c.

7466 BLUE—*Linum perenne sibericum*. HP. Valuable blue border perennial. Pkt., 20c.

FORGET-ME-NOT—MYOSOTIS

HHP. Favorite for shady bedding and edging. Doing best in a moist, shady position.

6410 MIXED. Beauties. Pkt., 15c. ½ Oz., 80c. Oz., \$1.40.

6412 BLUE ALPESTRIS. Pkt., 15c. ½ Oz., 80c. Oz., \$1.40.

6416 PINK—Pkt., 15c. ½ Oz., 80c. Oz., \$1.40.

6418 WHITE—Pkt., 15c. ½ Oz., 80c. Oz., \$1.40.

FOUR O'CLOCKS

6440 MIRABILIS—Marvel of Peru. HA. Showy, large free-flowering annual adapted all over the South. Pkt., 15c. Oz., 60c.

GAILLARDIA

BLANKET FLOWER—HP. Thrives even in the driest soils, daisy-like flowers.

6515 GRANDIFLORA SUPERBA—Choicest perennial mixed. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00.

6506 THE DAZZLER—Very largest dark, rich red with bright orange petal tips. Pkt., 15c. Oz., \$2.00.

6920 HELIOTROPE (GENUINE)

A splendid mixture of this old time fragrant, beautiful and easily grown favorite. Pkt., 25c; 3 for 60c.

GERBERA DAISIES (Plants p. 71)

6590 TRANSVAAL DAISY—HHP. Jamesoni Hybrids. Handsomest Daisy and last longer than any other. Set plant root-crown above surface. Pkt., (25 seeds), 35c. Strictly fresh seed only. See p. 71 for plants.

GEUM

AVENS—HP. 12 to 24 in. tall. Popular, very pretty erect herb for border, rockery or pot plants.

★6618 MRS. BRADSHAW—Showy, double fiery scarlet. Pkt., 20c. Oz., \$2.40.

GILIA

6632 G. Capitata. TA. Graceful for garden and cut-flowers. Dainty blue flower. Pkt., 15c. Oz., \$1.50.

GLOBE AMARANTH—GOMPHRENA

6650 TRUE BACHELOR'S BUTTON—Gomphrena or Straw Flower. TA. Popular old-time favorite; like the red clover bloom and is a good everlasting. Cut and hang in dark room to dry. Mixed. Pkt., 15c. Oz., 80c.

GODETIA

TA. Beautiful azalea-like flowers on long spikes.

6700 TALL DOUBLE MIXED—Pkt., 15c. Oz., \$1.50.

GOURDS

6740 ORNAMENTAL MIXED—TA. Various sizes and shapes growing vigorously. Pkt., 15c. Oz., 80c.

GYPSOPHILA—BABY'S BREATH

BABY'S BREATH—HA. HP. Light, airy, 2 to 3 ft. plants with small foliage.

6804 NEW LONDON MARKET—ANNUAL—Covent Garden Market. Largest misty white panicles of pure white, miniature blooms. Pkt., 10c. Oz., 35c. ¼ lb., \$1.00. lb., \$3.00.

6812 PANICULATA—PERENNIAL—Single, miniature, white flowers. Pkt., 15c. Oz., \$1.50.

6814 REPENS—ROSEA—Dwarf pink. Pkt., 15c. Oz., \$1.60.

HIBISCUS—MALLOW (Plants p. 71)

6980 HIBISCUS—HP. Loveliest huge single flowers in many pastel and rich color tones. Makes large shrubby plant. Pkt., 15c. Oz., \$2.00.

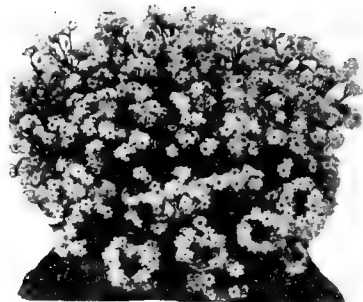
HELICHRYSUM—STRAWFLOWER

6870 EVERLASTING OR STRAW FLOWER—HA. Waxy lavender, white, pink, yellow, and red flowers which last for months after cutting. Pkt., 15c. Oz., \$2.00.

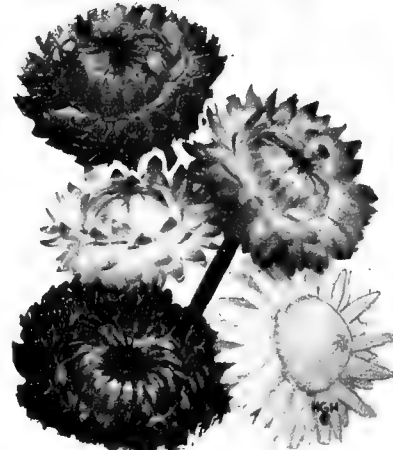
6588 GERANIUM—ZONALE

Grow A New Variety From Seed.

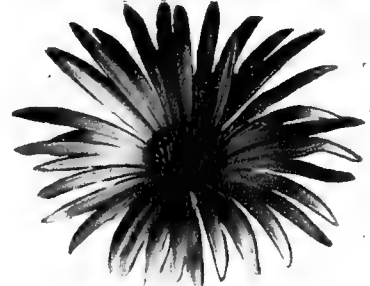
Mixed colors of this famous pot or box plant that everybody loves. Can be grown in any sunny window or out of doors in summer. Each plant from seed is a new variety. Seeds sprout in 10 to 20 days. Transplant as soon as large enough. Pkt., 50c. 3 for \$1.25.



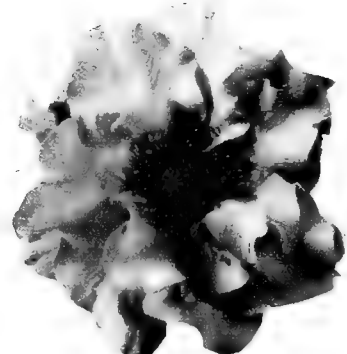
(6412) Forget-Me-Not, 15c



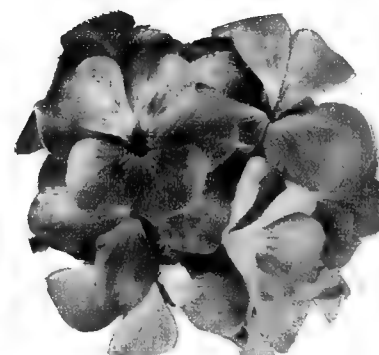
(6870) Helichrysum—Strawflower, 15c



(6590) Gerbera Daisy, 35c



(6618) Geum. Pkt., 20c



(6588) Geranium, Pkt., 50c



(6812) Baby's Breath, 15c



(6281) True California Poppy, 15c



(6300) California Poppy Ramona Hybrids, 15c

(Your Order of a Dollar Keeps Your Name on Hastings' Mailing List)

HOLLYHOCKS HAVE 3-D

They Are Tall, Large and Beautiful

HP, HA. Sow in early spring, in boxes or beds; when 6 to 8 in. high, transplant 1½ to 2 feet apart. Give rich moist soil.

7000 DOUBLE MIXED—The finest double Chater varieties. All colors. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7004 NEWPORT PINK—Gorgeous double. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7006 SALMON ROSE—Double. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7007 SCARLET—Double. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7008 SULPHUR YELLOW—Double. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7020 DOUBLE TRIUMPH HOLLYHOCKS—Mixed Colors. Immense new fully double, wavy fringed flowers. Pkt., 35c. 3 for 90c. Oz., \$4.00.

HONESTY-LUNARIA—MONEY PLANT, HA.

Money Plant, Moonwort, Satin-Flowers. 1½ to 3 ft. tall; magenta-purple flowers followed by flat seed pods. These papery pods are used in dry bouquets.

7515 HONESTY—Pkt., 15c. 2 for 25c. Oz., \$1.00.

JERUSALEM CHERRY

7150—Solunum or Jerusalem Cherry. To grow in pots or boxes for cherry red ornamental fruit. Pkt., 35c. 3 for 90c.

KOCHIA—MEXICAN BURNING BUSH, TA.

Cypress-like plants of symmetrical form and lively green color, red in fall.

7230 KOCHIA CHILDSI—Pkt., 10c. Oz., 50c. ¼ lb., \$1.50.

7240 KUDZU VINE—TO MAKE SHADE

Used mostly as a pasture crop but makes dense shade for any otherwise sunny area. Pkt., 10c. Oz., 50c.

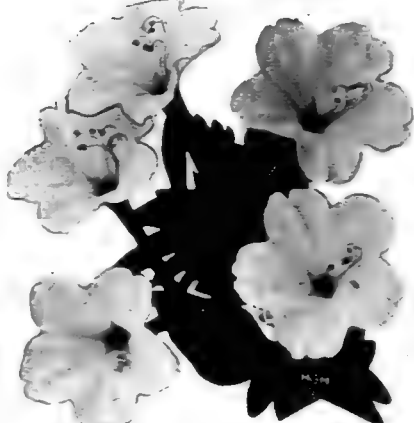
LANTANA—OLD FAVORITE, HHP. To Bloom All Summer

Constant blooming verbena-like heads of orange, red, rose, white. Branching bushy plants, 2-3 ft. Thrive in summer sun. Start early with protection and transplant.

7260 HYBRIDS MIXED. Pkt., 15c. Oz., \$1.60.



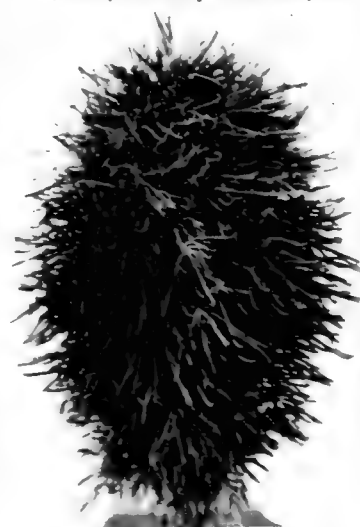
(7260) Lantana, 15c



(6440) Four O'Clocks, 15c. P. 59



(7515) Honesty—Lunaria, 15c



(7230) Kochia, Burning Bush, 10c

Early Giant **DOUBLE LARKSPUR** In Your Garden for **EARLY BLOOMS**

SPECIAL COLLECTION OFFER. 1 Pkt., each: Blue Spire, Exquisite Pink, Lilac Queen, Gloria Rose, and White King (75c value) for 50c.

For finest double flowers buy fresh, selected seeds each year, saved from double flowers. Sow very early, scatter seed lightly, and thin to a stand.

7290 NEW REGAL LARKSPUR

Magnificent newest development with the most heavily doubled giant spikes on tallest stems. Full array of mixed colors. Pkt., 15c. Oz., \$1.60. ¼ lb., \$4.00.

GIANT IMPERIAL TYPE—4 ft. tall. Newest type, base-branching, tall Larkspurs with giant double flowers and spikes on uniformly longest stems for cutting.

7272 BLUE SPIRE—Florists' deep Oxford blue. Pkt., 15c. Oz., \$1.00. ¼ lb., \$3.00.

7274 EXQUISITE PINK IMPROVED—Soft pink, shaded salmon. Pkt., 15c. Oz., \$1.00.

7275 THE DAZZLER—Carmine. Pkt., 15c. Oz., \$1.00. ¼ lb., \$3.00.

7276 GLORIA—Rich deep rose with no carmine. Pkt., 15c. Oz., \$1.00. ¼ lb., \$3.00.

7277 LILAC KING—Soft. Pkt., 15c. Oz., \$1.00. ¼ lb., \$3.00.

7278 WHITE KING—All-America. Very large, tall, pure white. Pkt., 15c. Oz., \$1.00. ¼ lb., \$3.00.

7270 GIANT IMPERIAL MIXED—All Larkspur colors in this finest base branching, uniformly long stemmed type. Pkt., 10c. Oz., 80c. ¼ lb., \$2.40. lb., \$7.20.

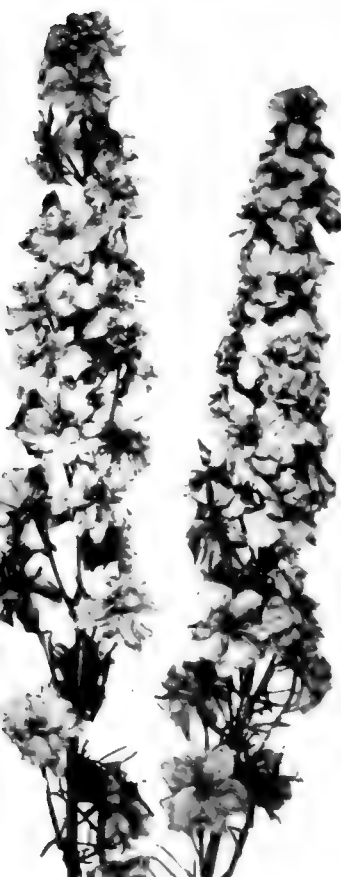
EXTRA CLEANED ALFALFA SEED FOR TEA

Positively Not Poison Treated

We are having many calls for fresh, clean, untreated alfalfa seed for tea making purposes and we offer same in sealed one pound packages for \$1.50 Postpaid. This is strictly the safest (not poison treated like farm alfalfa) to use. Full directions are included with each package.



(7000) Giant Double Hollyhock, 25c



(7270) Giant Imperial Double Larkspurs, 10c

FRESHEN YOUR HOME WITH GARDEN FLOWERS

TRY LILIES FROM SEED, HP.

(Bulbs on page 82)

7433 IMP. WHITE PHILIPPINE—Philippinense formosanum. A magnificent Lily blooming in 6 to 8 months from seed. Large umbels of very long trumpet-shaped, fragrant, pure white blooms. 4 to 5 ft. tall and easiest of all to grow. Pkt., 35c.

7435 REGAL—Regale. Most popular garden Lily, 3-4 ft. tall and June blooming in the South. Ivory white flowers with yellow throat and shaded pink on outside. Fragrant. Seeds form small bulbs which bloom following year. Pkt., 25c. 1/2 Oz., \$1.80. Oz., \$3.40.

LUPINES—FINE IN THE SOUTH

HA. HP.—Easily grown, free-flowering, 2 ft. plants, nice spikes of pea-shaped flowers. Grow in well-drained beds. Seed or soil must be inoculated. Lupine Inoculation—15c extra.

7528 TEXAS BLUE BONNET—Native Southern lupine, reseeding itself. Pkt., 10c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$4.00.

7530 GIANT KING MIXED—Award of Merit, A.A.S. 3-4 ft., base-branching, 4-6 spikes. More and larger flowers than others. Blue, rose and white. Pkt., 15c. Oz., 80c.

7538 PERENNIAL RUSSELL GIANTS—HP. New giants of loveliest color blend. Pkt., 15c. Oz., \$1.00.



(7456) Linaria, 15c



(7530)
Hardy
Lupines

LINARIA—BABY SNAPDRAGON, HA.

Charming, easily grown, dainty little Snapdragon-like spikes of flowers. Delightful cut-flowers on slender stems. Plant freely.

7455 MAROCCANA HYBRIDS—HA. 12-15 in. tall with exquisite flowers of mauve, carmine, lavender, rose, purple and gold. Blooms in 8 weeks. Pkt., 15c. Oz., \$1.20.

***7456 FAIRY BOUQUET**—HA. Gold Medal. 8 in. **ALL-AMERICA SELECTION** tall. Wider color range, more compact growth and largest flowers. Pkt., 15c. 1/2 Oz., 90c. Oz., \$1.60.

LOBELIA—TRY IT FOR NOVELTY!

TA.—Edging, pot, vase and basket plant; blue flowers in clusters.

***7480 CRYSTAL PALACE**—Speciosa Compacta. 8-10 in., trailing deep rich blue flowers. Pkt., 25c. Oz., \$3.40.

INSTANT FERTILIZER

For quick recovery when plants turn pale and fail to develop in a healthy manner, spray a plant food solution of FOLIUM directly to the leaves and just watch them grow! It does have very quick action but of course does not control insects or disease. Trial 1 Lb. package, \$1.25. Postpaid.

ICE PLANT—MESEMBRYANTHEMUM, TA.

***7092 ICE PLANT**—Cryophytum crystallinum. Prostrate spreading plant, small whitish to rose flowers. Pkt., 15c. Oz., \$1.00.

PASSION FLOWER—PASSION VINE, TP.

8123 Passiflora edulis. Showy 2-in. flowers of white with white and purple crown. Pkt., 25c, 3 for 60c.

Everblooming Climbers

MORNING GLORY—MOONFLOWER, TA.

Seed coats are very hard, and to insure germination, cut or file through hard outer shell before planting. Plant anywhere sunny to climb on fences, trellis, arbor, etc.

ALL-AMERICA SELECTION **7796—BLUE STAR**—All-America. Clear blue large flowers with light star into center. Very choice. Pkt., 15c. Oz., \$1.40.

ALL-AMERICA SELECTION **7797 PEARLY GATES**—Grand new All-America white morning glory. Pkt., 15c. Oz., \$1.40.

ALL-AMERICA SELECTION **7795 SCARLETT O'HARA** (Ipomoea) — All-America Winner. Huge scarlet flowers borne profusely on vigorous vines. Pkt., 15c. Oz., \$1.40.

7800 BRAZILIAN—Ipomoea Setosa. 40 feet; bright lavender-pink flowers often 5 in. across. Pkt., 15c. Oz., 80c.

7801 EARLY HEAVENLY BLUE—Sky blue with whitish throats. Pkt., 15c. Oz., 80c.

7804 DOUBLE ROSE MARIE—Ipomoea. Early true double deep rose. Pkt., 15c. Oz., \$1.20.

7805 WHITE MOONFLOWER—Night Blooming. Pkt., 10c. Oz., 80c.

7806 BONA NOX—Lavender Moonflower. Night blooming. Pkt., 15c. Oz., \$1.00.

YOUR FLOWER SEED

Hastings is very proud of the constant checking and testing of these flower seed to be sure that you are always getting the best for our Southern soils.

RED, WHITE AND BLUE COLLECTION, 30c

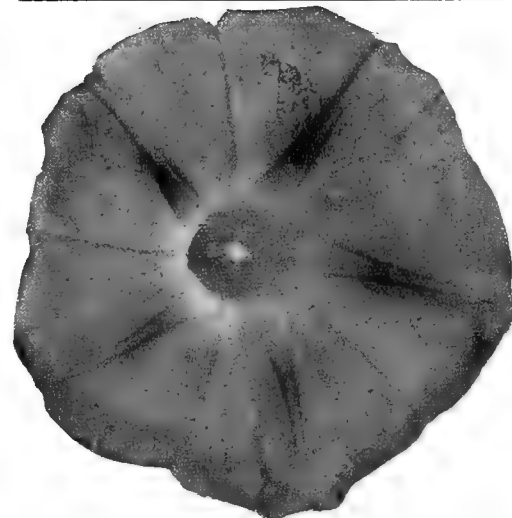
A superb selection of morning glories in our national colors. Works out beautifully grown on trellises, fences, arbors, etc., and gives a grand patriotic display! Plant this collection for a pull for AMERICA. All three packets, Scarlett O'Hara (red), Pearly Gates (white), and Heavenly Blue. (45c value), for 30c. Postpaid.



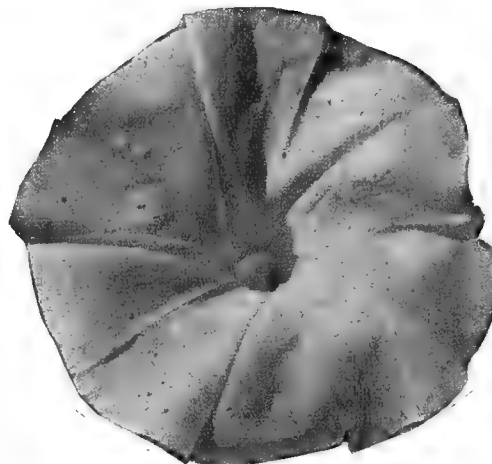
(7435)
Regal Lily
Seed Pkt., 25c
(Bulbs, page 82)

GREENTHUMB GLOVES

Hardy new garden gloves that give perfect protection, yet are pliable and very inexpensive. Order a pair for each member of the family. Handy for painting, fishing, etc. Ladies' small, medium and large sizes. State size. 98c per pair, 2 for \$1.89. Postpaid.



(7795) Scarlett O'Hara, 15c



(7797) Morning Glory, Pearly Gates, 15c

MARIGOLDS Truly "MAKE" the SUMMER GARDEN

The Hotter It Gets, the Better They Like It!

CULTURE. Sow seed thinly in open ground when leaves of trees are out in early spring. Cultivate and water frequently, giving plenty of space to develop to full size and beauty.

49c MARIGOLD COLLECTION—One packet each Early Dixie Sunshine, Yellow Supreme, and 2 packets of Sunset Giants for 49c. (Value 65c.) Postpaid.

7617 COLORFUL CALIFORNIA SUNSET GIANT MARIGOLDS

Positively the largest of all Marigolds. Well adapted for our Southern soils and climate and a monster to grow in your garden. Varied shades of lemon yellow to orange. Excellent for loveliest cut flowers. Plant in large beds to make huge displays! 2 Pkts., 25c. ½ Oz., \$1.10. Oz., \$2.00. ¼ Lb., \$6.00.

These Marigolds Below Are All-America Selections

7602 FLASH—All-America. Superb for beds and borders and the flashy flowers last a long time and arrange very well. Pkt., 15c. Oz., \$1.20.

7618 GUINEA GOLD—A. A. S. Gold Medal. 3 ft. plants with 30 to 40 all-double golden orange, odorless flowers. Pkt., 15c. Oz., \$1.80.

7619 YELLOW SUPREME—A. A. S. Gold Medal. Primrose yellow, carnation-flowered, all-double odorless flowers, 2½ in. across. Packet, 15c. ½ Oz., \$1.10.

7603 MAMMOTH MUM. All-America—New Chrysanthemum giant. Pkt., 25c.

7645 SUNKIST. All-America—A low growing bedding marigold completely covered with golden orange flowers all summer. Pkt., 15c. Oz., \$1.20.

7604 NEW GOLDSMITH—New Giant Orange Dixie Sunshine, winning Bronze Medal in All-America. Vigorous 3 ft. plant covered with extra large true Dixie flowers from midsummer until frost. Pkt., 15c. 2 for 25c. Oz., \$2.00.

7631 DWARF MONARCH—All-America Award of Merit. 12 in. uniform dwarf. Orange, mahogany. Pkt., 15c. ½ Oz., \$2.00. Oz., \$3.50.

NEW AND NOVELTY MARIGOLDS

7634 DWARF ROYAL SCOT—All double, striped orange and mahogany. Pkt., 15c. Oz., \$1.20.

7610 AFRICAN MIXED—Tall. Pkt., 15c. Oz., \$2.00.

7612 ALL-DOUBLE LEMON—95% double African. Pkt., 15c. Oz., \$2.75.

7614 ALL-DOUBLE ORANGE—95% double African. Pkt., 15c. Oz., \$2.75.

7609 DOUBLE FRENCH HARMONY—Dwarf with scabious flowers with orange centers surrounded by maroon collar. Pkt., 15c. Oz., \$1.20.

7607 CROWN O'GOLD—Odorless 2 ft. Unusual new introduction with odorless foliage. Pkt., 15c. Oz., \$2.00.

7636 SPRY—Dwarf plant with flowers of rich maroon with orange crest. Pkt., 15c. Oz., \$1.20.

DOUBLE SWEET NASTURTIUMS TA.

7870 DWARF DOUBLE MIXED—Giant flowering new compact type in all the nasturtium colors. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

7880 GLORIOUS GLEAM HYBRIDS—All-America Award of Merit. Bodger's origination; wide color range of double, sweet scented flowers. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

7888 DOUBLE SCARLET GLEAM—All-America Gold Medal. Dazzling scarlet running mate to Golden Gleam. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

7884 DOUBLE GOLDEN GLEAM—All-America Gold Medal. Sweet Scented, semi-double, richest clear deep yellow. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

7874 DWARF DOUBLE GOLDEN GLOBE—Very dwarf, compact plants. Large, double golden yellow, showy flowers. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

25c DOUBLE NASTURTIUM COLLECTION

Full packet each of Golden Gleam, Scarlet Gleam and Glorious Gleam Hybrids—all for only 25c. Postpaid.

SINGLE MIXED NASTURTIUMS, TA.

7860 HASTINGS' BUSH OR DWARF—MIXED—Flowers large, gorgeous and brilliant. All shades and colors. Pkt., 10c. Oz., 30c. ¼ Lb., 90c.

7890 HASTINGS' TALL MIXED—All shades and colors of climbing varieties. You will find this the best balanced mixture in colors and the largest flowers grown. Pkt., 10c. Oz., 30c. ¼ Lb., 90c.

7601 EARLY DIXIE SUNSHINE

4-5 ft. An early strain of our great Dixie Sunshine that has literally taken the South by storm. Daintiest, medium sized, chrysanthemum type flowers on vigorous, rich green plants throughout the summer. Large pkt., 25c. Oz., \$1.50.

MIMULUS—MONKEY FLOWER

7770 TP. 12 in. Spotted and tigered gloxinia-like flowers. Pkt., 15c. 2 for 25c. Oz., \$2.50.

7924 NEMOPHILA—Baby Blue Eyes

8 in. Insignia Blue. Edging border, low bedding plant with many clear blue flowers for mass planting. Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50.

NIGELLA, HA., LOVE-IN-A-MIST

7970 MISS JEKYLL—18-24 in. tall. Blue flowers amid finely cut foliage. Pkt., 15c. Oz., 50c.

NIEREMBERGIA, HHP.

7962 HIPPOMANICA—Dwarf with large lavender cup flowers. Superb garden challenge. Pkt., 65c.

MATTHIOLA, HA.

7686 Evening Scented Stock. Violet-lavender flowers, curious seed pods. Pkt., 15c. Oz., \$1.00.

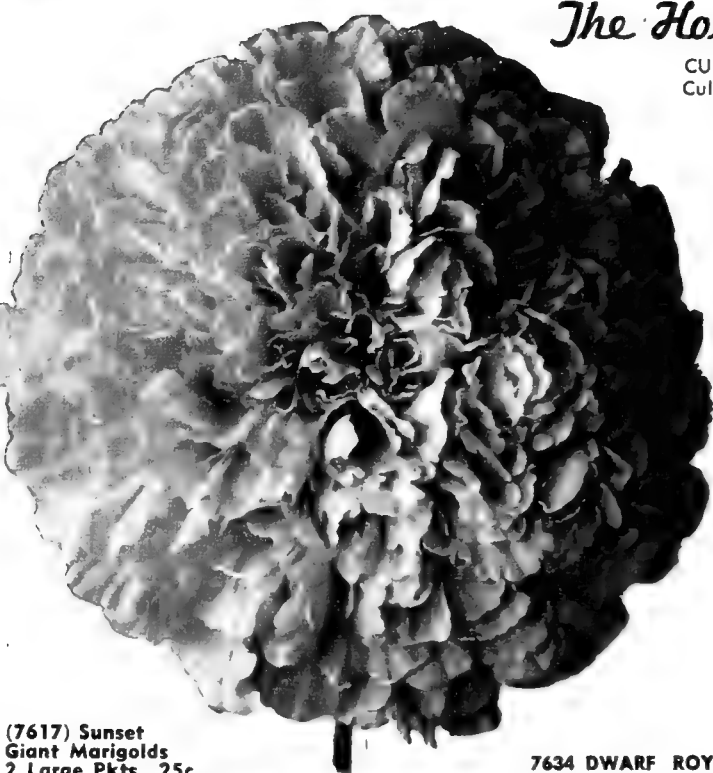
MIGNONETTE, HA., ATTRACTS BEES

7740. 12 in. Sweet scented. Pkt., 15c. Oz., \$1.60.

NICOTIANA, TA., TOBACCO

7950 HYBRIDS MIXED—Pkt., 15c. Oz., 80c.

7954 AFFINIS WHITE—Pkt., 15c. Oz., 80c.



(7617) Sunset Giant Marigolds
2 Large Pkts., 25c



(7603) Mammoth Mum Marigold, 25c



(7874) Nasturtium, Golden Globe, 10c

HASTINGS' COLORFUL EVERBLOOMING PETUNIAS

Start Petunias early in boxes or protected beds to transplant when frost danger is passed. Cover lightly and keep barely moist.



(8200)
DeLuxe
Mixed
Petunias
Pkt., 25c

8181 FIRE CHIEF PETUNIA

WINNER SECTION 1950 Gold Medal All-America Award. Never before has there been such a free flowering petunia of this unusual color. Pkt., 25c. 3 for 60c. 1/4 Oz., \$5.00.

8180 FORMULA MIXED—1 1/2 ft. Solid colors. Balanced. Pkt., 15c. 1/4 Oz., \$1.00. Oz., \$3.00.

8184 GENERAL DODDS—1 1/2 ft. Velvety purple. Pkt., 35c. Oz., \$3.40.

8185 HOWARD'S STAR—1 1/2 ft. Striped and Blotched. Pkt., 45c. 3 for \$1.00.

8187 VIOLACEA—Deep violet blue. 1 1/2 ft. Vigorous. Pkt., 35c. 3 for 90c.

8189 CELESTIAL ROSE—1 ft. Compact new and more brilliant rose red. Pkt., 35c.

★ 8192 MARTHA WASHINGTON—6 in. plants. Ruffled flowers of white, tinged blue. Pkt., 75c.

★ 8190 DWARF GEM MIXED—Very dwarf. 6-8 in. Pkt., 35c. 3 for 90c.

8183 FLAMING VELVET. 1 1/2 ft. Always popular rich purple. Best of its color! Pkt., 35c. 3 for 90c.

8186 GLOW. 12 in. Dazzling, glowing and showy red. Pkt., 50c.

8193 RADIANCE. 1 1/2 ft. Bright cerise rose. One of finest. Pkt., 35c. 3 for 90c. Oz., \$6.00.

8196 ROSY MORN. 12 in. Pink with white throat. Pkt., 45c. Oz., \$7.00.

8197 SILVER BLUE—HEAVENLY BLUE. 12 in. Pkt., 35c. 3 for 90c. Oz., \$6.00.

8198 HASTINGS' BLUE BEDDER. 12 in. Sensational new dwarf blue. Pkt., 35c. 3 for 90c. Oz., \$6.00.

8201 BALCONY BLUE. 1 1/2 ft. Choice large flowers of rich color. Pkt., 35c. Oz., \$4.80.

8203 BALCONY WHITE. 1 1/2 ft. No finer pure white. Pkt., 35c. Oz., \$4.80.

8202 BALCONY MIXED. 1 1/2 ft. Grand colors in balanced blend. Pkt., 35c. Oz., \$4.80.

8195 PETUNIA ROSE OF HEAVEN. 12 in. Rose-pink. Pkt., 35c. Oz., \$6.00.

8209 PRIMA DONNA HYBRID

WINNER SECTION 1953 Award Winner. 12-15 in. Giant fringed flowers of brightest rose pink freely borne all summer long. Magnificent! Pkts., 75c each. 3 for \$2.00.

8199 SNOWBALL—12 in. Large wavy pure white. Gorgeous. Pkt., 35c. 3 for 90c. Oz., \$6.00.

8217 THEODOSIA. 1 1/2 ft. Largest fimbriated; rosy pink, golden throat. Pkt., 75c.

8220 DWARF GIANTS OF CALIFORNIA. 15 in. Immense flowers. Pkt., (300 seeds) 85c.

WINNER SECTION 8232 ALL DOUBLE-COLORSAL SHADES OF ROSE. 15 in. Immense double flowers in shades of rose. Pkt., \$1.50.



(8198)
Petunia
Blue Bedder
Pkt., 35c

(8210) Comanche Hybrid Petunia, 50c

8210 COMANCHE HYBRID PETUNIA

WINNER SECTION 12-15 in. Larger, newest, richest red Hybrid with fluted petal edges. Splendid bedder. Continues to bloom all summer and its depth of color is so outstanding every garden should have a Comanche Hybrid display. Pkt., 50c. 3 for \$1.25.

8200 HASTINGS' DE LUXE BEDDING MIXTURE—Large flowers, gorgeous colors, striking effect. Pkt., 25c. 1/4 Oz., \$1.25. Oz., \$4.00.

"FRESH" SUPER PANSY SEED HHP.

All Roggli and Steele's Seed One Year From Breeder

★ 6 in. tall. Pansies have long been a very popular favorite and they make delightful beds. The finest Pansies are shy-seeders, as a rule, and that accounts for the difference in prices. Sow seed in boxes or beds and transplant to cool locations for long blooming period.

8090 HASTINGS' EXHIBITION—Especially selected for many light colors, mammoth, round form and largest Super-Swiss and Jumbo type flowers known. Pkt., 35c. 1/4 Oz., \$2.00. Oz., \$6.50.

8070 PETER PAN MIXED—Trimardeau. Flowers of good size, in a great variety of color. Pkt., 30c. 1/4 Oz., \$1.50. Oz., \$5.00.

8100 STEELE'S JUMBO MIXED. Long accepted as one of world's best pansy mixtures. One year from breeder. Pkt., 50c. 1/4 Oz., \$2.50. Oz., \$8.00.

8084 BLUE ROGGLI GIANT—Lake of Thun—Ulls-water Blue Variety. Enormous dark blue blotches. Pkt., 45c. 1/4 Oz., \$2.50. Oz., \$7.50.

8080 ROGGLI SWISS GIANTS MIXED—Greatest Pansies yet. Gigantic size, perfectly round, fine substance. First year from breeder. Pkt., 45c. 1/2 Oz., \$4.00. Oz., \$7.50. 1/4 Lb., \$22.50.

8082 ALPENGLOW—Roggli. Shades of velvety red. Pkt., 45c. 1/4 Oz., \$2.50. Oz., \$7.50.

8086 BLUMLISELP. Roggli. New pink novelty. Pkt., 45c. 1/4 Oz., \$2.50. Oz., \$7.50.

WINNER SECTION 8073 CORONATION GOLD—All-America. Large lightly ruffled. Pkt., 45c. 1/4 Oz., \$2.50. Oz., \$7.50.

8088 SWISS WHITE—Roggli. Pure white. Pkt., 45c. 1/4 Oz., \$2.50. Oz., \$7.50.

SUPER GIANT PANSY COLLECTION—\$1.65 POSTPAID (Strictly Fresh Seed)

SPECIAL OFFER: One full size packet each of the finest new colors in huge Swiss Giants—Alpenglow, Blumliselp, Lake of Thun, Coronation Gold, and Swiss White—\$2.25 worth for only \$1.65. PANSY PLANTS—Roggli Giants. 100 plants, \$2.45. 250 for \$5.45. 500 for \$9.45. Postpaid.



(8080) Roggli Swiss Giant Pansy, 45c

(Your Order of a Dollar Keeps Your Name on Hastings' Mailing List)

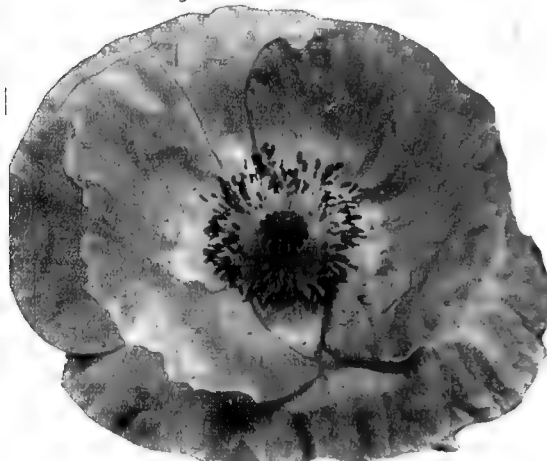
ANNUAL PHLOX for Mid-Summer Flowers



(8261) New Giant Art Shades Annual Phlox, 20c

FLOWERS TO FOLLOW BULBS

By sowing the hardy annuals (phlox and poppies), described on this page, in late winter or early spring in your bulb beds you can have lovely flowers during the summer season.



(8370) Hardy Single Shirley Poppy, 10c



(8312) Platycodon, 35c

PHLOX DRUMMONDI GRANDIFLORA—HA

CULTURE—Annual Phlox grow most easily on most any type of soil, quickly giving a mass of beautiful blooms. Broadcast seed as soon as soil can be worked, cover 1/4 in. and firm soil. Thin to 4 in. apart. A sunny position is desirable. Widely used to plant in bulb beds and borders to flower in summer after bulbs have died.

8261 GIGANTEA ART SHADES MIXED—Newest, huge flowered heads of brightest colors. Pkt., 20c. 1/4 Oz., \$1.25. Oz., \$3.75.

8269 WHITE GLORY—Sparkling clear white. Great bedder! Pkt., 25c. 1/4 Oz., \$1.50.

8280 CUSPITATA-STAR. Tiny star-shaped true annual phlox flowers. Pkt., 25c. 1/4 Oz., \$1.50.

8285 PHLOX DECUSSATA—Perennial Mixed. Supply limited. Pkt., 25c. 5 for \$1.00.

HARDY ANNUAL POPPIES

Striking single and double flowered varieties for fall, winter and early spring sowing to give largest flowers on longest and strongest stems. Sow seed directly in well prepared beds. Shirleys 2 ft. tall. Now unlawful to grow or sell giant Carnation or Peony poppies. Violates U. S. narcotics law.

HASTINGS' SUPERB NEW ANNUAL POPPY MIXTURE FOR THE SOUTH

8410 SUPERB MIXED—All colors singles and doubles, blended well for all uses. Pkt., 15c. Oz., 80c. 1/4 Lb., \$2.40.

COLORFUL SINGLE SHIRLEY POPPIES

8370 SHIRLEY MIXED—Exquisite colored singles. Pkt., 10c. Oz., 50c. 1/4 Lb., \$1.50.

8371 AMERICAN LEGION—Shirley scarlet, white cross. Makes brilliant display. Pkt., 10c. Oz., 75c. 1/4 Lb., \$2.50.

NEW DOUBLE SHIRLEY POPPIES

8383—DOUBLE SWEETBRIAR—Rose Pink. Doubles. Very lovely. Pkt., 15c. Oz., \$1.00.

8380 DOUBLE MIXED—Colorful Shirleys in lovely colors. Pkt., 15c. Oz., \$1.00.

HARDY PERENNIAL POPPIES

Sow seed early in boxes to transplant. Plant in cool, well-drained location with early sun exposure.

8421 EL MONTE ICELAND—HP. 12-18 in. Deep tangerine. Pkt., 35c. Oz., \$4.80.

8420 SUNBEAM ICELAND—Nudicaule. 12-18 in. HP. Mixed colors. Pkt., 35c. Oz., \$4.00.

8430 ORIENTALE—HP. 2-3 ft. Perennial. Striking shades. Pkt., 25c. Oz., \$2.00.

8295 CHINESE LANTERN, HP.

Physalis. Balloon-like red seed husks to be dried for winter use. Pkt., 25c. Oz., \$2.00.

8312 PLATYCODON BLUE, HB.

Chinese Bell Flower. Dainty, bell-shaped flowers borne very profusely on hardy plants. Pkt., 35c.

PENSTEMEN, HP

8150 SENSATION IMPROVED—2 ft. Mixed colors. Pkt., 35c. Oz., \$4.00.

PHACELIA—California Blue Bell

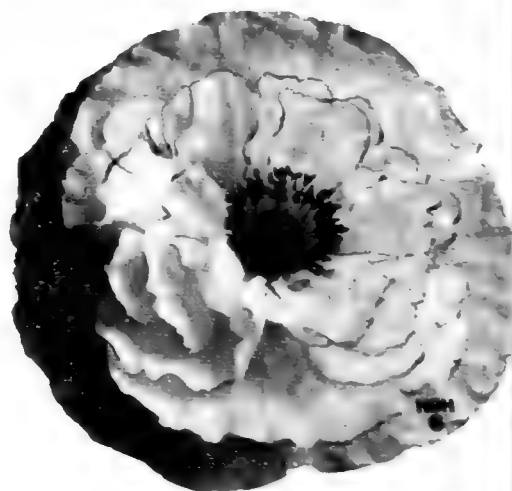
8252 CALIFORNIA BLUE BELL—HA. 10-18 in. early, long blooming annual with gentian blue flowers having white anthers. Pkt., 15c. Oz., \$1.50.



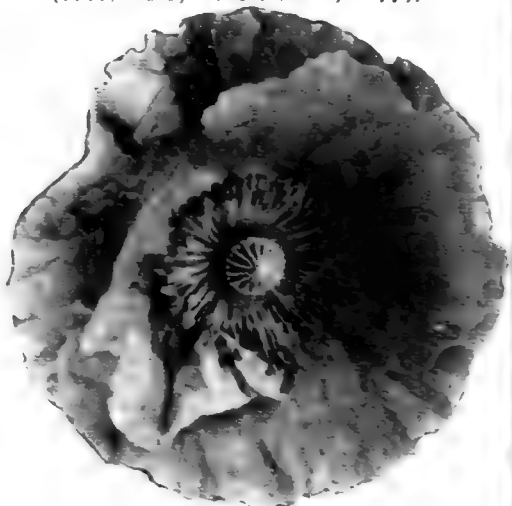
(8295) Chinese Lantern, 25c

FLOWERS FOR DRIED ARRANGEMENTS

On this and other pages you will note a number of flowers that can be cut and dried in the dark to retain their beautiful colors permanently. We recommend Chinese Lantern, Gomphrena, Statice, Xeranthemum, Helichrysum, Gypsophila particularly.



(8380) Hardy Double Shirley Poppy, 15c



(8421) El Monte, Iceland Poppy, 35c

BLAZING SCARLET SALVIA or SUMMER SAGE

8766 BLUE SALVIA—FARINACEA

BLUE BEDDER. HHP. New and unusual bright blue salvia for massive bedding effects, lasting all summer. Nice stems for cut flowers. Usually this flower comes back year after year either from old roots or from reseeding. Give your plantings a large permanent sunny bed. Pkt., 35c. 4 for \$1.00. 1/4 Oz., \$2.00. Oz., \$6.00.

PORTULACA—SUN PLANT

Even Grows Best in Hot Sun

TA. 6 in. Luxurious, free-flowering all summer, with brilliant waxy colors for beds, borders and edgings. It is frequently used for covering rock-work and sunny banks, when the seed is sown broadcast. Brightest color range.

★**8450 SINGLE MIXED PORTULACA**—The most brilliant color display of all. Pkt., 15c. Oz., \$1.60.

★**8440 DOUBLE MIXED PORTULACA**—The richest colors imaginable. Flowers do not close as quickly as the singles. Pkt., 25c. 5 Pkts., \$1.00.

PYRETHRUM—PAINTED DAISY

8580 HYBRIDS, MIXED—HP. Daisy-like colorful flowers above lacy foliage. Blooms with cut flower stems in April-May. (Plants on page 72.) Pkt., 25c. 3 for 60c. Oz., \$3.00.

8590 QUEEN ANNE'S LACE

Lovely old favorite to grow for cut flower arrangements, either natural or dyed bright colors. Spreads rapidly from seed, so keep in bounds. Pkt., 15c. Oz., 80c.

★8780 SANVITALIA, TA.

3-6 in., spreading. Double procumbens. Small, 1-in. perfectly double, showy flowers of richest deep yellow—resembling little button Chrysanthemums. Blooms in 6 weeks, lasts all summer. Pkt., 15c. Oz., \$2.40.

(8766) Salvia—
Blue Bedder,
35c



Beds of Fire All Summer

"GLOBE OF FIRE"

RED SALVIA—SCARLET SAGE

1 1/2 ft. TA. Universally popular. A strong grower and free flowering beauty, bearing long spikes of intense scarlet bloom from mid-summer till frost. It delights in the warmest, sunniest situations. Sow seed after trees are in full leaf and the ground is warm, but may be started earlier in boxes in sunny windows for transplanting. A bed of Salvia will give a perfect blaze of scarlet. Salvia is admirably adapted for glowing red beds, borders and sunny porch and window boxes.

8755 GLOBE OF FIRE, AMERICA—Compact, bushy, showiest display. Pkt., 35c. 4 Pkts., \$1.00. 1/2 Oz., \$2.20. Oz., \$4.00.



(8755) Salvia Globe of Fire or Scarlet Sage, 35c

SALPIGLOSSIS, HHA.

PAINTED TONGUE—2-4 ft. Aptly called the Orchid of annual flowers. Start seed indoors or in hotbed for transplanting 12 in. apart outdoors when the frost danger is past, or sow outdoors when warm.

8730 GLOXINIA FLOWERED—Mixed gold veined varieties. Pkt., 20c. Oz., \$1.50.

SAPONARIA (BABY'S BREATH)

8795 VACCARIA ROSE—HA. 2 ft. Attractive, quick flowering, bushy, branching plants; long, wide leaves beneath flower panicles of large, 1/2-in., glorified Baby's Breath flowers. Artistic, airy cutting flowers of glistening rosy pink cover all of plant. Make successive sowings for a continuous supply. Pkt., 10c. Oz., 40c. 1/4 lb., \$1.00.

WANT LOAMY GARDEN BEDS?

Even if your soil is heavy clay you can make it loose and porous by mixing KRILUM into it. See page 12 for information.



(8580) Pyrethrum—Painted Daisy, 25c

CASTOR OIL BEAN RICINUS—MOLE BEAN, TA.

8620 PALMA CHRISTI—Large tropical plants grown for highly ornamental foliage. A plentiful supply, grown near the garden, is said to keep away moles. Plant in open after ground gets warm, 3-4 ft. apart. This is the bean from which castor oil is made, but do not eat the raw beans. 5-10 ft. high; fine for massing or center plants in beds. The leaves are brilliantly colored. Ornamental Mixed. Pkt., 10c. Oz., 35c. 1/4 lb., \$1.00. lb., \$3.25.



(8730) Salpiglossis
Painted Tongue
Pkt. 20c



(8450) Portulaca or Sun Plant, 15c

PIN CUSHION FLOWER — Colorful SCABIOSA

PIN CUSHION FLOWERS— FOR CUTTING

SWEET SCABIOUS—HA. 2 ft. The double annual flowers are pin-cushion shaped, 2-3 in. across. The richly colored, fragrant blossoms on long stems make desirable beds, borders and cut-flowers. Sow seed as soon as ground can be worked, or earlier indoors to transplant.

8820 ANNUAL MIXED—Pkt., 15c. Oz., \$2.40.

8821 AGERATUM BLUE—Pkt., 15c. Oz., \$2.40.

8822 CRIMSON—Pkt., 15c. Oz., \$2.40.

8824 FLESH PINK PEACH BLOSSOM—Very lovely. Pkt., 15c. Oz., \$2.40.

8825 LOVELINESS—Glorious new color, shades of delicate salmon-rose. Pkt., 15c. Oz., \$2.40.

8826 BLUE MOON—New giant of loveliest blue color. Pkt., 15c. Oz., \$2.40.

8827 WHITE SHASTA IMPROVED—Enormous pure white. Pkt., 15c. Oz., \$2.40.

8828 SULPHUR YELLOW—Pkt., 15c. Oz., \$2.40.

SPECIAL COLLECTION. One full packet each of the above seven choice colors of Scabiosa (\$1.05 value) for 75c (saving 30c).

PERENNIAL SCABIOSA

8832 SCABIOSA COLUMBARIA PINK—HP. Bright silvery pink. 18-24 in., bushy plants. 2½-in. delicately lacy frilled, exquisite semi-double flowers, long stems. Pkt., 25c. Oz., \$4.50.

8830 NEW GIANT CAUCASICA HYBRIDS—HP. Isaac House Strain. Wavy, laced, frilled petals for most delicate and exquisite 3-4 in. flowers imaginable. Pkt., 35c. Oz., \$5.50.

EVERLASTING STATICE, HA.

EVERLASTING OR STRAWFLOWER—2-2½ ft. Easily grown; useful both fresh and dried. Sow in sunny location. Cut in full bloom. Dry in dark.

9030 ANNUAL SINNUATA MIXED—Annuals, all colors. Pkt., 10c. Oz., 50c. ¼ lb., \$1.50.

9032 GOLDEN YELLOW BONDUELLI—Pkt., 10c. Oz., 50c.

9034 KAMPF'S DEEP BLUE—Pkt., 10c. Oz., 50c.

9036 ROSEA SUPERBA—Pkt., 10c. Oz., 50c.

9038 SNOWWITCH WHITE—Pkt., 10. Oz., 50c.

CLIMBING THUNBERGIA, TP.

9380 TRAILING BLACK-EYED SUSAN—Orange, cream white flowers with black eyes. Excellent for rock walls and banks. Pkt., 15c. Oz., \$1.20.

HARDY DOUBLE STOCKS, HA.

DOUBLE EARLY GIANT IMPERIAL—The Stock is one of the most popular hardy annuals for brilliancy, fragrance and long blooming.

EARLY GIANT IMPERIAL STOCKS

9070 MIXED—Giant Imperial, perpetual branching Stocks in many shades of pink, blue, white, red, violet, lavender and yellow. Over 50% double. Pkt., 25c. ¼ Oz., \$1.00. Oz., \$3.00.

9074 FIERY BLOOD RED—New, meritorious. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9076 ELK'S PRIDE—Royal Purple. Largest of all. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9078 ROSE—Deep rose-pink, Giant Imperial. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9079 SHASTA—New giant glistening white. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9072 NEW TRYSONIC STOCKS

Highest percentage full doubles ever developed—85%. Singles come smaller and weaker easily discarded when young. Giants in full color mixture. Pkt. 60c. ¼ Oz., \$6.00.

Snapdragons, See p. 54, Antirrhinums

SWEET WILLIAM, HP.

DIANTHUS BARBATUS—18 ins. Flowers are handsomely colored. Sow seed very early and transplant or thin to 6 in. apart in rich, mellow soil.

9300 DOUBLE MIXED—Double flowers, bright colors. Pkt., 15c. Oz., \$1.00.

9310 SINGLE MIXED—Brilliant flowers, all colors mixed. Pkt., 15c. Oz., 80c.

9316 NEWPORT PINK—Handsome color, single. Pkt., 15c. Oz., \$1.00.

9318 SCARLET BEAUTY—Richest color, single. Pkt., 15c. Oz., \$1.00.

SCHIZANTHUS, TA.

BUTTERFLY FLOWER—12-18 in. Daintiest, most exquisite flowers imaginable. Bushy, branching plants literally covered with small 1-in., orchid-like blooms in plumes on loose spikes over lacy foliage. Flowers pink, rose, mauve, violet, lavender, flesh, white and gold, with fancy throat blotches and tigering of contrasting colors. Only recommended outdoors in cool, moist air conditions. Hastings' extra select hothouse strain.

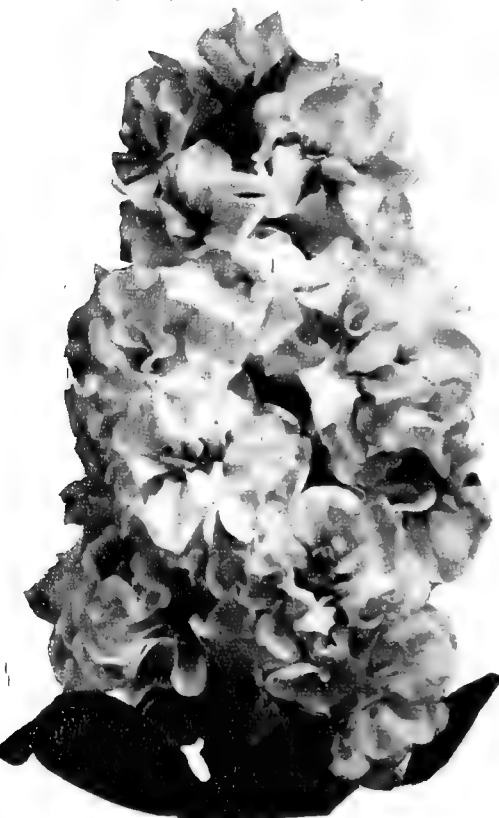
8850 GIANT HYBRIDS

Largest flowered. Pkt., 25c. 5 for \$1.00. Oz., \$2.40.

(8850) Schizanthus Hybrids, Pkt., 25c



(8820) Annual Scabiosa, 15c



(9070) Giant Double Stocks, 25c



(9300) Double Sweet Williams, 15c



(9030) Annual Statice—Strawflower, 10c
(Makes colorful dried flowers)



The WORLD'S BEST SWEET PEAS

Try the New Multiflora—It's a Sensation!

9280 CUTHBERTSON MIXED GIANT NEW EARLY SWEET PEAS

New Spring Flowering Sensations

This is the new spring flowering strain of giant flowering Sweet Peas to bloom after the earliest and ahead of the latest. Similar choice blend of beautiful colors to lengthen your blooming season. Gardener's delight and a florist's necessity! Pkt., 15c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.70. Postpaid.

SEPARATE VARIETIES CUTHBERTSON GIANT SWEET PEAS

- 9281 COLINE. Vivid Scarlet.
- 9282 EVELYN. Salmon pink.
- 9283 FRANK G. Rosy lavender.
- 9284 JANET. Pure white.
- 9285 LOIS. Rose pink.
- 9286 TOMMY. Clear blue.

Prices separate varieties: Pkt., 15c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. Collection one packet each all six above and inoculation, all for 79c. (\$1.05 value.)

SUPERB NEW EXTRA EARLY FLOWERING SWEET PEAS

BRUSHING OR FENCING NOT NECESSARY

Especially adapted to greenhouse culture and outdoor winter planting in the lower South and early spring planting elsewhere. They bloom about two weeks sooner than Spencer Sweet Peas, and almost as freely. Flowering earlier, they have that much longer to bloom before hot weather. Bushy growth. Medium hardy.

9200 HASTINGS' FINEST EARLY FLOWERING MIXED SWEET PEAS

Just the right proportion of many different varieties to produce the most pleasing and harmonious color effect. Pkt., 15c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.75. 5 Lbs., \$12.50.

9206 FLORIST'S BLUE—New Deep Blue. Very pleasing and best of the blues.

9212 GRENADIER—Fiery Scarlet. New beauty, very striking; wavy petals.

9214 CASCADE—White. Outstanding sensational, new fashionable white.

9216 MEMORY—Lavender. Exquisite color and one of the largest flowers of all.

9226 SHIRLEY TEMPLE—Soft Rose Pink. New, daintily frilled; finest of all.

9235 BALL'S ORANGE—Rich sunproof orange. Great vigor, stem length and size.

PRICE EACH VARIETY: Packet, 15c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$4.00.

Sweet Pea Legume Inoculation. 15c Per Package.

Special Early Flowering Sweet Pea Collection Offer—75c

One Packet Each of Florist's Blue, Grenadier, Shirley Temple, Cascade, Ball's Orange, Memory—and inoculation—\$1.05 worth—for only 75c. Postpaid.

7320 HARDY CLIMBING SWEET PEA—Lathyrus. 10 ft. Perennial. Mixed—Pkt., 20c. Oz., \$1.60.

CULTURE: Plant early for best flowers over longest season of bloom. Plant in rows. Stake late Spencers or run vines on wires. For long flowering, dig rows out 12 inches deep, fill in 6 inches with well-rotted manure and soil mixed, drop seeds after they have been inoculated, and cover 2 to 3 inches, gradually filling trench as growth starts. To grow the largest flowers, plant early in good soil worked deep, run rows north and south if possible, and thin plants to 6 inches apart. Water thoroughly when needed. Culture on each package. One ounce plants 50 feet of garden row.

SWEET PEA INOCULATION 15c.

9299 MULTIFLORA NEW GIANT MIXED SWEET PEAS

More giant flowers crowded on each stem. Outstanding new introduction from many years' selections. Plant a trial early! Pkt., 25c. Oz., \$1.20. 1/4 Lb., \$3.80. Lb., \$11.40.

PLEASE NOTE THESE REMARKABLY
NEW LOWER PRICES

LEGUME INOCULATION FOR SWEET PEAS, 15c PER PACKAGE

GIANT LATE SPENCER SWEET PEAS

For Planting Only in the Upper South

The finest race or type, extra large flowers. Many have wavy and ruffled petals, which with their rich coloring, give an almost orchid-like appearance.

COLLECTION OFFER. Full packet each Chinese Blue, Grand National, Pinkie, Gigantic, Barbara and Welcome (75c value). All for only 59c including inoculation. Oz. each for \$1.39.

9240 HASTINGS' SUPERB MIXED GIANT LATE SPENCER SWEET PEAS

Beautiful blend of the largest and finest colored Spencer Sweet Peas. It includes the varieties below, standard Spencers of merit and many novelties now being introduced. This we believe is the finest assortment and most harmonious blend ever found in Sweet Peas. Packet, 10c. Oz., 30c. 1/4 Lb., 85c. Lb., \$2.50. 5 Lbs., \$10.00.

ALL LATE SPENCER SEPARATE VARIETIES BELOW ARE PRICED—EACH:

Packet, 10c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00.

9242 AMBITION—Rosy Lavender. Giant, wavy, beautiful color.

9243 CHINESE BLUE—Rich Blue. The outstanding blue, medium density.

9246 BARBARA—Glowing Salmon. Lightly shaded with orange, scintillating.

9248 CHARMING—Light Cerise. Large and handsome pink suffused salmon.

9254 PIRATE GOLD—Golden Orange. Newest, finest of this greatly desired color.

9257 FORTUNE—Rich Dark Blue. Supreme deep blue Sweet Pea.

9260 GRAND NATIONAL—Rich Cream. Nearest to yellow.

9262 MISS CALIFORNIA — Salmon Cream Pink. Huge flowers on long stems.

9265 OLYMPIA—Deep Purple. Gloriously rich and bright.

9267 PINKIE—Rose Pink. What a lovely Sweet Pea Simply grand.

9268 SUNKIST—Cream Picotee Pink. The sweetest debutante shade.

9269 GIGANTIC—Pure White. Newest and finest white. Perfect stems.

9274 THE CARDINAL—Intense Poppy Scarlet. Largest real scarlet.

9275 WARRIOR—Mareon. Richest and best of all dark varieties.

9276 WELCOME—Scarlet Cerise. Sunproof scarlet self. Very dazzling.

★9244 LADY RUFFLES—Soft Pink, Ruffled. Huge, yet dainty, very beautiful color.

★9270 FLUFFY RUFFLES—Cream Pink. Beautifully ruffled. Best of all.

★9271 RUFFLED CRIMSON — Rich Crimson Red. Beautifully ruffled.

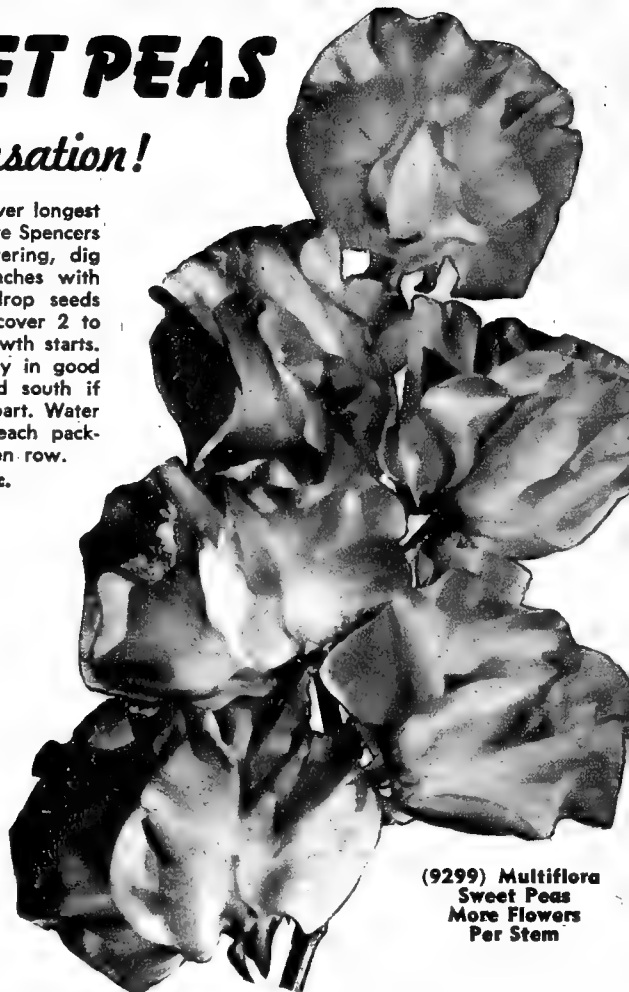
★9272 RUFFLED ROSE — Bright rose. Definitely stunning!

★9292 RUFFLED BLUE—Rich Blue. Best blue ruffled.

★9294 RUFFLED WHITE—Pure White. A dream.

9290 RUFFLED MIXED—A perfect ruffled blend of color.

Collection of all separate ★ ruffled colors, six lovely varieties and inoculation sent postpaid for 69c. Send for Ruffled Collection of Sweet Peas, 69c.



(9299) Multiflora
Sweet Peas
More Flowers
Per Stem

VERBENAS BLOOM ALL SUMMER LONG

And They Thrive in the Hot Sun!



(9530) New Giant Verbena, 25c



(9580) Vinca or Periwinkle, 25c

GIANT HYBRID VERBENAS

9530 HYBRID GIGANTEA MIXED

Largest and finest Verbena. Pkt., 25c. 3 for 60c. 1/4 Oz., \$1.00. Oz., \$3.00.

9531 BEAUTY OF OXFORD HYBRIDS. Huge rosy shades. Most popular of all Verbenas. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9532 FLORADALE BEAUTY—All-America. Shades of rose and red. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9533 LAVENDER GLORY—Variable color, fragrant new. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9535 BRILLIANT—Flame rose. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9537 ROYALE BLUE—Rich, deep and colorful. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9538 SPECTRUM RED—New and brilliant. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

9539 WHITE GIANT—Immense, clear. Pkt., 35c. 4 for \$1.00. Oz., \$4.00.

Giant Verbena Collection, \$1.25

One full packet each White Giant, Spectrum Red, Royale Blue, Brilliant Pink, and Lavender Glory (\$1.75 value) for only \$1.25. Postpaid.

9510 VERBENA HYBRIDS MIXED. Regular strain. Pkt., 15c. 1/2 Oz., \$1.10. Oz., \$2.00.

9610 AFRICAN VIOLET

Saintpaulia or African Violet is the most popular pot plant grown today. New varieties come from seed. Mixed colors. Pkt., \$1.00, 3 for \$2.50. (No refunds—seeds so tiny and difficult to grow.)

TITHONIA

DAZZLING MEXICAN SUNFLOWER

New exotic Tithonia selection with brilliant scarlet orange flowers to blend and contrast with other late summer and fall colors. Be the first to have this new one.

9390 DWARF TORCH TITHONIA

ALL-AMERICA COLLECTION 1951 All-America Top Winner. This dazzling, exotic creation is another chapter in creations for the Southern garden. With its new lower, bushier type growth. Torch may be planted with ease of handling and cutting the many exotic flowers uppermost in mind. We have long known the Tithonia as a sensational flowering plant but Torch is the ideal because of its manageable size and super-abundance of bloom. Give it space in fairly large background sunny beds. A real "knockout." Large packet, 25c. 5 for \$1.00. Oz., \$3.00. Postpaid.

ALFALFA SEED FOR TEA

Fresh, Clean, Untreated Seed

With the many requests for cleaned and untreated (free of poison disinfectants) alfalfa seed, we have specially prepared sealed, one-pound packages with complete directions and offer same at \$1.50 each. 3 for \$3.95. Postpaid.

VINCA OR PERIWINKLE Stands Hot, Dry Weather

PERIWINKLE—A. (1-1 1/2 ft.) Very free flowering, quick growing garden favorite. Striking bright flowers.

To do its best Vinca or Periwinkle should be grown in a reasonably rich, well drained, sunny bed where it will withstand heat, wind and even sea breezes along coastal regions.

Price Each Below. Pkt., 25c. 1/2 Oz., \$1.40 Oz., \$2.40.

9580 MIXED COLORS.

9587 WHITE—Pure white.

9588 WHITE, PINK EYE—Lovely.

9586 ROSEA—Clear, beautiful rose.

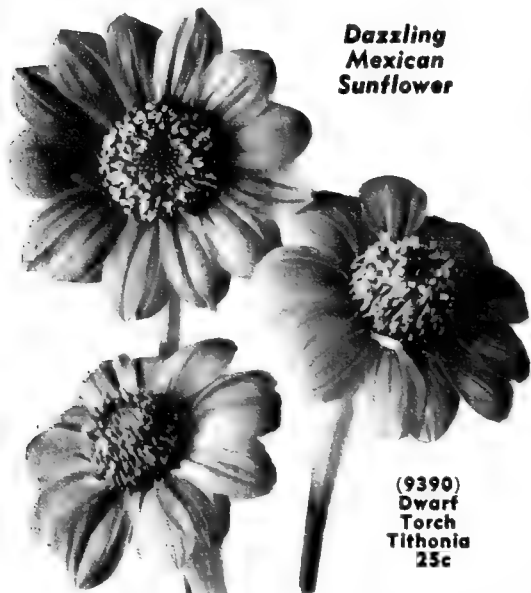
9585 CRIMSON.

EVERLASTING COLLECTION, 39c

There is always need for flowers that, when dry, will hold their form and color, and we offer these three different kinds in a special collection to plant this spring or summer. One full package each (9720) Xeranthemum, (6650) Globe Amaranth, and (6870) Helichrysum—a 55c value for 39c. Postpaid.



(9610) African Violet Seed, \$1.00



**Dazzling
Mexican
Sunflower**

(9390)
Dwarf
Torch
Tithonia
25c

THE SOUTH'S MOST POPULAR GARDEN FLOWER



New Giant Hybrid Zinnia

NEW TYPE GIANT HYBRID ZINNIAS

ALL-AMERICA SELECTION 9921 BLAZE HYBRID—Chinese orange red. 1954 All America. Huge flowers with magnificent quilled petals yet very graceful. Large packets (about 100 seeds) 25c. ¼ Oz., \$1.60. Oz., \$6.00.
 9922 SUNNY BOY HYBRID. Golden yellow. Glorious golden color of this new type. Large packet, 25c. ¼ Oz., \$1.60. Oz., \$6.00.
 9923 ESKIMO HYBRID. White. A real white edition of the new hybrid. Large packet, 25c. ¼ Oz., \$1.60. Oz., \$6.00.
 9924 RIVERSIDE BEAUTY HYBRID. Old rose. Lovely color and a real garden treat. Large packet, 25c. ¼ Oz., \$1.60. Oz., \$6.00.
 9925 FLORADALE SCARLET HYBRID—Vivid scarlet color in this brand new sensational type. Large pkt., 25c. ¼ Oz., \$1.60. Oz., \$6.00.
 Collection: One full size packet each all five new hybrid Zinnias to grace your garden for only 95c. (\$1.25 value).



(9820) Giant Dahlia Flowered Zinnia

ZINNIA CULTURE. Start indoors for transplanting or sow directly in warm, sunny beds. Space 12-18 inches apart and keep growing by feeding, watering and cutting all old flowers. First blooms may not be full double.

LITTLE POMPON or DOUBLE BABY ZINNIAS

These small flowered, fully double zinnias are rapidly becoming favorites everywhere. Pompons make a dense, compact growth and bloom continuously. The small flowers cut splendidly for dainty and delightful flower arrangements to fit just about any situation. Grow the big ones for a big show but have some of these dainties also.

9840 POMPON OR LILLIPUT MIXED—All Zinnia colors blended in these tiny beauties. Pkt., 15c. ½ Oz., 50c. Oz., 90c.

9842 POMPON YELLOW GEM—Tiny, fully double, deep rich yellow. The clearest and best. Pkt., 15c. ½ Oz., 50c. Oz., 90c.

9848 POMPON LILAC GEM—Exquisite new selection in pleasing lilac tone. Very double. Pkt., 15c. ½ Oz., 50c. Oz., 90c.

9850 POMPON PINK GEM—Loveliest light pink. A beauty. Pkt., 15c. ½ Oz., 50c. Oz., 90c.

9853 POMPON SALMON ROSE GEM—Charming little flower to grace any garden or vase. Fine salmon rose color. Pkt., 15c. ½ Oz., 50c. Oz., 90c.

9855 POMPON SCARLET GEM or RED RIDING HOOD—Brightest fiery scarlet. Very double. Pkt., 15c. ½ Oz., 50c. Oz., 90c.

9858 POMPON WHITE GEM—Fine white in this true baby class. Adds to any collection. Pkt., 15c. ½ Oz., 50c. Oz., 90c.

ALL-AMERICA SELECTION 9844 POMPON BLACK RUBY—Blackest velvety maroon. Pkt., 20c. ½ Oz., 85c. Oz., \$1.60.

SPECIAL POMPON COLLECTION FOR YOUR GARDEN

One packet each of the first six tiny, double, thrifty and charming new fashionable baby pompons, for 60c. Postpaid. ½ Oz. each for \$2.25. Make best cut flowers of all Zinnias and are very easy to arrange in bowls or vases. Don't miss this 90c value for only 60c.

Huge California Giant Zinnias

This is really a remarkable type, low branching for long cutting stems, profuse flowering and huge, graceful flowers of rich and charming colors.

9800 CALIFORNIA GIANTS MIXED—Perfect blend of all colors. Large Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00.

9804 ENCHANTRESS—Rich rose-pink, the same color as Dahlia-Flowered Exquisite. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00.

9806 GOLDEN QUEEN—Rich golden yellow, very large and commanding. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00.

9808 LAVENDER QUEEN—Pleasing deep lavender. Unusual and distinct. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00.

9816 SALMON QUEEN—Largest, flattest Robusta Monster variety; only one of its color. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00.

9817 SCARLET QUEEN—Glowing crimson-scarlet, the richest color in flowers. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00.

9818 WHITE QUEEN—Excellent selection for true color. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00.

A GARDEN OF HUGE DAHLIA ZINNIAS ALL SUMMER (90c VALUE) FOR 45c (EXACTLY ½ PRICE)

Our golden jubilee offer of these six finest Zinnias in the world. For a garden full of Zinnias all summer—one full packet each of these loveliest of all developments in Dixie's most easily grown and colorful flower. Postpaid for 45c. ½ Oz. each for \$2.45. (\$3.60 value).

GIANT DAHLIA FLOWERED ZINNIAS FOR YOUR GARDEN

The largest and finest type of Zinnias. Petal edges are inclined to curl inwards and careful selections over a number of years has its reward in about 75% of the flowers coming true Dahlia-flowered. Some even come 90% true.

9820 DAHLIA FLOWERED MIXED—All colors. Well blended mixture of many shades. Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

9822 CANARY BIRD—Yellow. Rich deep yellow, very large and holds color well. Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

9825 SCARLET FLAME—Scarlet. Largest and best red. Very vigorous flowers often 6 in. Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

9826 DREAM—Deep Lavender. Turns mallow purple, new exquisite Zinnia color. Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

9827 EXQUISITE—Rose Pink. Finest of all Zinnias. Light rose with Tyrian rose center. Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

9831 ILLUMINATION—Tyrian Rose. Cerise or rosy scarlet, very bright and rich. Great. Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

9837 POLAR BEAR—White. Best white Zinnia Very large, true Dahlia form. Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.50. Lb., \$7.50.

UNUSUAL AND NOVELTY ZINNIAS FOR 1955

ALL-AMERICA SELECTION 9958 PERSIAN CARPET—Combination of choicest colors in each flower. Pkt., 35c. 3 for 90c. ¼ Oz., \$1.40.

9920 NEW BURPEE HYBRIDS—Huge size with very pretty petalage giving a magnificent show in beds and borders. Tall grower. Immense size. Wide color range. Pkt., 25c. ½ Oz., \$1.10. Oz., \$2.00.

9890 NEW CROWN O'GOLD—Each petal overlaid deep Golden at base. Mixed colors. Pkt., 15c. ½ Oz., 85c. Oz., \$1.60.

9880 CUT-AND-COME-AGAIN—Elegans mixed. 2 ft. high. Bushy plants covered with double blossoms all summer. Pkt., 15c. ½ Oz., 85c. Oz., \$1.60.

9940 HARMONY FLOWERED MIXED—New and unusual type zinnia with crested flowers giving a touch of daintiness. All colors mixed. Pkt., 25c. ½ Oz., \$1.30. Oz., \$2.40.

ALL-AMERICA SELECTION 9910 NEW FANTASY MIXED—A colorful mixture of quilled flowers, excellent for cutting. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00.

9950 MEXICANA HYBRIDS—Double Haageana. New type resembling pompon dahlias but with varied color combinations. Pkt., 25c. Oz., \$3.00.

9930 TOM THUMB—A pleasing mixture of the tiniest and yet fully doubled miniature zinnias. Pkt., 15c. ½ Oz., 85c. Oz., \$1.60.

9955 ZINNIA LINEARIS—10 in. Orange. Tiny single orange flowers with yellow petal stripe. Pkt., 25c. ¼ Oz., \$1.20. Oz., \$4.00.

9956 GRACILLIMA—Deepest scarlet miniature sometimes called "Red Riding Hood." Pkt., 15c. Oz., \$1.60.

HARDY PERENNIAL PLANTS

These are hardy, field grown and matured

★ Perennials especially adapted for rock gardens are marked with ★ preceding the name. Others may also be used, however.

EASILY GROWN PERENNIALS FOR YOUR DIXIE GARDEN

Too little have we availed ourselves of the marvelous perennial plants in our Southern gardens. Our suggestion for the generality of perennial plants is to provide rather rich, well-drained beds that will grow other flowers nicely, mulching them moderately with peat moss or other good humus or vermiculite. (See page 95.)

The secret of growing most of these plants successfully is to group them rather closely so that they shade each other's roots, using care not to smother small growing kinds with large growers. Many of our best Southern gardeners plant these large perennial groups of such as hardy phlox, hardy asters, peonies (in upper South only), iris, hemerocallis, hardy salvia, and chrysanthemums in strategic places in the garden beds, filling in between with annuals, other smaller growing perennials, and also varied bulbs, planning of course for color harmonies upon a seasonal basis for greater beauty.

ANTHEMIS—GOLDEN MARQUERITE—

MOONLIGHT—Hardy Golden Camomile. Finely cut, fern-like foliage with yellow daisy-like flowers from May to October. Valuable for cutting and for the border. 50c. 3 for \$1.25. 12 for \$4.45.

ARTEMISIA

A. SILVER KING—Indispensable for bouquets, baskets and other floral pieces. May be cut and dried for use all winter by itself or with other flowers. Bright silver colored stems and foliage. 50c each.

★ **A. SILVER MOUND**. New Dwarf, compact, 4-8 in. diameter plants for rockeries and borders. 75c.

BOLTONIA

SNOWBANK—Pure white, daisy-like flowers on tall, four-foot, grand cutting stems. A real addition to your garden's lovely attractiveness and to add the distinction of interesting novelty. 50c.

CARNATIONS (GRENADIN) OUTDOOR TYPE—ADVISE US COLOR WANTED

The largest of the outdoor type carnations in Dark Red, White Queen, Golden Sun, Bright Red. 50c each. 3 for \$1.25. 12 for \$4.45.

CATANANCHE

C. COERULEA BLUE. Heads of dart-like flowers on medium stems. 50c. 3 for \$1.25.

CENTAUREA—CORNFLOWER

C. MONTANA. Perennial violet blue cornflower. 50c. 3 for \$1.25. 12 for \$4.45.

COMPANULA—CANTERBURY BELLS

CANTERBURY BELLS—Bellflower, 2 to 3 ft. tall; showy flowers from June for garden and cutting.

MIXED COLORS — Numerous branches crowded with large bells. 50c. 3 for \$1.25. 12 for \$4.45.

DELPHINIUMS

D. NEW HOLLYHOCK HYBRIDS—Surpass even finest English strains. 55c; 3 for \$1.45; 12 for \$4.95.

PACIFIC HYBRIDS—New and doesn't sunburn. 60c. 3 for \$1.50. 12 for \$5.45.

★ DIANTHUS—CLOVE PINK

D. PLUMARIUS. Spring Beauty. New, finer, spicy clove pink with choicest flowers. 50c. 3 for \$1.25.



Carnation—Outdoor Type, 50c



Achillea, Angel's Breath, 50c

FEEDING PERENNIALS

The plants on these pages respond best to moderately rich, loamy soil, with good surface and subsoil drainage. Feed with FOLIUM. 1 lb., \$1.25. Postpaid.

1955 PRICES

1955 PLANT PRICES POSTPAID—50c plants are any 3 for \$1.25. 12 for \$4.45. 55c plants are any 3 for \$1.45. 12 for \$4.95. 60c plants are any 3 for \$1.50. 12 for \$5.45. 75c plants are any 3 for \$1.95. \$1.00 plants are any 3 for \$2.50.

HARDY GARDEN ASTERS

MICHAELMAS DAISIES—Starworts. Among the showiest late summer and fall perennials. Give sunny exposure and they grow and bloom freely.

COLLECTION OF ALL 6 HARDY ASTERS SENT FOR \$2.85 POSTPAID.

MT. EVEREST—Tall with pure white flowers in late summer. 60c.

BLUE PLUME—Rich blue flowers. Good stems. 60c.

ANTWERP PEARL—Showy, light lavender blue. 60c.

PACIFIC AMARANTH. Reddish purple on low plant. Long bloomer. 60c.

THE DAZZLER. Bright rosy red flowers on erect growth. 60c.

PINK PARTY—Completely covered in bright apple blossom pink. 60c.

COLLECTION All Six Asters, \$2.85. (Save 75c)

ACHILLEA

MILFOIL OR YARROW—Delightful, easily grown, hardy plants for sunny places in good garden soil.

ANGEL'S BREATH—Ball of Snow—Largest, finest double. 50c each. 3 for \$1.25.

ANCHUSA—BRIGHT BLUE

ALKANET Cape Forget-Me-Not. Of easy culture in any sunny and well-drained soil.

A. ITALICA FELTHAM PRIDE—3-4 ft. high. New, bright blue flowers, vigorous growth. 50c.



Anchusa-Italica
50c

Canterbury
Bells



Hastings' Hardy Garden Asters

HARDY GARDEN CHRYSANTHEMUMS For Fall Color

They Last For Years in Southern Soils



Hardy Chrysanthemum

NOVELTY SPOON CHRYSANTHEMUMS

Quilled petals, flat tips, like tiny spoons.

COLLECTION: One plant each all five spoon novelties below postpaid (\$3.45 value) only \$2.85.

LOVELINESS SPOON. Carmine rose. 75c.

PATHFINDER. New type yellow. \$1.00.

PEGGY ANN HOOVER. Orchid. 65c.

PUMPKIN SPOON. Persimmon orange. 75c.

YELLOW SPOON. Pure color. 65c.

NEW DWARF CUSHION (AZALEA TYPE) HARDY CHRYSANTHEMUMS

COLLECTION: One each of these five charming Azalea-like mounds of fall beauty below, postpaid for \$2.25. (Value \$3.00.)

DeLUXE RED. Double bright red. 60c.

CODY. Orchid and white. 60c.

MAJOR CUSHION. Salmon pink. 60c.

POWDER PUFF. Dble. cream white 60c.

YELLOW SUPREME. Golden yellow. 60c.

DIGITALIS—FOXGLOVE

NEW PRINCESS PASTELS—Tall stately spikes with lovely bright bells. 50c. 3 for \$1.25.

EUPATORIUM—HARDY AGERATUM

COELESTINUM—Lavender blue flower clusters on good stems. 50c. 3 for \$1.25.

FUNKIA

UNDULATA VARIEGATA—Plaintain lily. Lilac flowers in spring. Bright green foliage. 50c.

GERBERA (SEMI-HARDY)

TRANSVAAL DAISY—Handsome of all daisy-like flowers. Plant with crown above surface.

★ **G. JAMESONI HYBRIDS**—Beautiful single flowers. Mixed. 60c each. 3 for \$1.50. 6 for \$2.75. 12 for \$5.45.

HIBISCUS—HARDY

NEW GIANT HYBRIDS—Hardy type. Mixed colors. 65c. 3 for \$1.65. 12 for \$5.75.

MONARDA—BEE BALM

CRAFTWAY PINK—Erect, showy perennial with brightest orchid flower heads. 60c each.

HYBRID SUNSET. Mahogany. 75c.

MERTENSIA—VIRGINIA BLUE BELLS

VIRGINIA BLUEBELLS. Plants with large, smooth leaves surmounted by large panicles of bell-shaped blue to pink flowers in spring. 50c each. 3 for \$1.25.



Hardy Cushion Chrysanthemums

GYPSOPHILA (BABY'S BREATH)

G. BRISTOL FAIRY—Largest, purest double white. Grafted plants. \$1.00 each. 3 for \$2.50. 12 for \$8.50.

ROSY VEIL—Dwarf; lovely pink. 55c.

MAXIMUM SHASTA DAISY

KING EDWARD VII—Finest introduction. Gorgeous giant single, coming very early. Special. 55c each. 3 for \$1.45. 12 for \$4.95.

GAILLARDIA—SUPERBA

Everblooming 24 in. Immense golden yellow flowers with red centers. Sensational! 50c.

DICENTRA BLEEDING HEART

1½ feet high, bushy plants with long racemes of heart-shaped pink flowers in spring.
D. SPECTABILIS—Extra heavy clumps. True Bleeding Heart. \$1.00 each. 3 for \$2.50.



Dicentra Bleeding Heart, \$1.00

NEW DISCRIMINATING GARDENER HARDY CHRYSANTHEMUMS

Wonderful bloomers for a great fall show of garden color, but not to be confused with the very large giant Japanese greenhouse mums.

ALABASTER. Double pure white. 55c.

ALGONQUIN. Yellow. 55c.

ALLEGRO. Glowing shrimp pink. 55c.

CARNIVAL. Dble. bronze gold. 65c.

FASCINATION. Dble. light pink. 65c.

HUNTSMAN. Double, showy red. 65c.

LEE POWELL. Shaggy, true yellow. 65c.

MELINDA BROWN. Rose-toned lavender. 75c.

MOONBEAMS. Lemon double. 65c.

RED DIAMOND. Maroon, silver. 65c.

WHITE CLOUD. Early, double, pure white. 65c.

YELLOW AVALANCHE. Fluffy, tall. 65c.

The Discriminating Gardener Collection: One each of all twelve for \$6.45. Any 6 for \$3.45.

HEDERA—ENGLISH IVY (HARDY)

★ **GRACILIS**—Very dwarf. Grand in rockeries. 45c. 3 for \$1.25. 12 for \$3.95.

ENGLISH—Vigorous. 3 for \$1.25. 12 for \$3.95.

IBERIS SEMPERVIRENS PERENNIAL WHITE CANDYTUFT

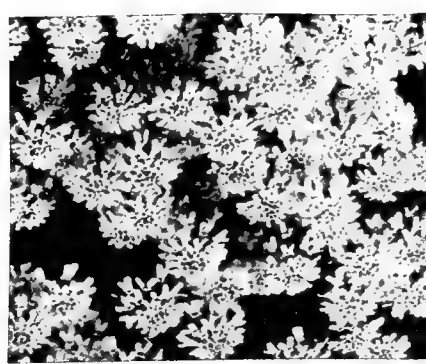
SNOWFLAKE—True perennial white candytuft so popular for Southern garden beds or borders. Thrives in all sections except extreme South and a show in early spring. 55c. 3 for \$1.45. 12 for \$4.95. 25 for \$8.95. 100 for \$34.95. Delivered.



Gerbera Daisy, 60c



Mertensia - Bluebells, 50c



Iberis - Candytuft, 55c

YOUR GARDEN DESERVES HASTINGS HARDY PERENNIALS

Plant Lovely **LEMON or DAY LILIES**

LEMON OR DAY LILIES

Hemerocallis

The Day or Lemon Lilies are superbly suited to all sections of the South, needing only a moderately good soil, drainage and plenty of sun to develop into heavy, vigorous showy garden plants.

Extra Choice Southern Day Lilies

AMARYLLIS. Golden Orange. June, July. 65c.
BAGDAD. Coppery red. Orange throat. June. 65c.
DAUNTLESS. Gorgeous golden yellow. June. 65c.
HYPERION. Finest pale citron-yellow, giant amaryllis-like flowers. June, July. 75c.
MARGARET PERRY. Scarlet orange. May. 65c.
MARY STOKER. Canary yellow, copper. July. 65c.
OPHIR. Huge golden. Early June. 65c.
SOVEREIGN. Immense pale yellow-red. May. 65c.

A NEW GARDEN COLLECTION
VERY CHOICE LEMON or DAY LILIES
 1 each of all 8 above for \$4.65 Postpaid.

PHYSOSTEGIA

ROSY SPIRE. False dragonhead. Many long spikes of mauve flowers all summer. 50c. 3 for \$1.25.
SUMMER SNOW. White novelty. 50c. 3 for \$1.25.

TRITOMA—RED HOT POKER

SCARLET ORANGE. Brilliant. 60c.
RED AND GOLD. Beautiful. 60c. **GOLDEN STREAM.** Lovely. 60c.

RUDBECKIA—GOLDEN GLOW

Golden cut flower favorite. Grows in heavy, massive clumps for filling large garden bed areas and to come back year after year with solid gold, double cutting flowers produced all summer. 50c each. 3 for \$1.25. 12 for \$4.25. Postpaid.

SEDUMS—SUPERB GROUND COVERS

S. KAMSHATICUM VARIEGATUM. Golden yellow, variegated foliage. Orange flowers. 50c.
 ★ **S. SPECTABILE BRILLIANT.** 18 in., red flowers in Sept. 50c.
 ★ **S. DRAGON'S BLOOD.** Splendid in rock gardens. Early deep red. 60c. 3 for \$1.60. 12 for \$5.45.

HARDY PRIMULAS

SELECTED HYBRIDS. Splendid flowers. 55c. 3 for \$1.45.

VERONICA—SPEEDWELL

CRATER BLUE LAKE. 18 in. Bright. 50c. 3 for \$1.25.

STOKESIA—CORNFLOWER ASTER

BLUE DANUBE. Perennial. Blue. 55c. **PURE WHITE.** Perennial. 55c.

TEUCRIUM CHAMAEDRYIS

Very rich dark green foliaged border plants like dwarf boxwood. 3 for \$1.15. 12 for \$3.95. 100 for \$27.50. Delivered.

PYRETHRUM—PAINTED DAISY

NEW HYBRIDS. Painted Daisy, Exquisite daisy flowers in pastel colors. 50c. 3 for \$1.25. 12 for \$4.25.

BUTTERFLY BUSH COLLECTION, ALL FIVE (LABELED) FOR \$3.75 POSTPAID

BUDDLEIA, SNOW BANK. Long, fragrant, white. \$1.00 each.
BUDDLEIA ROYAL RED. Patent 556.—Popular, ever-blooming shrub, with large lilac-like deep reddish blossom spikes. 90c.
BUDDLEIA PINK CHARMING. Long spikes, fragrant pink. 90c.
BUDDLEIA EMPIRE BLUE. Extra long spikes of blue. 90c.
BUDDLEIA DUBONNET. Exciting new introduction. Immense wine-colored spikes. 90c.

★ THRIFT—DIXIE BRILLIANT

Phlox subulata. Largest and most beautiful of all creeping phlox or "thrift." Great masses of brilliant red flowers covering the dwarf plants in earliest spring. 3 plants \$1.25. 12 for \$3.75. 25 for \$6.75. 100 for \$25.00.

PINK THRIFT (same prices)

WHITE THRIFT (same prices)

HARDY SOUTHERN PHLOX

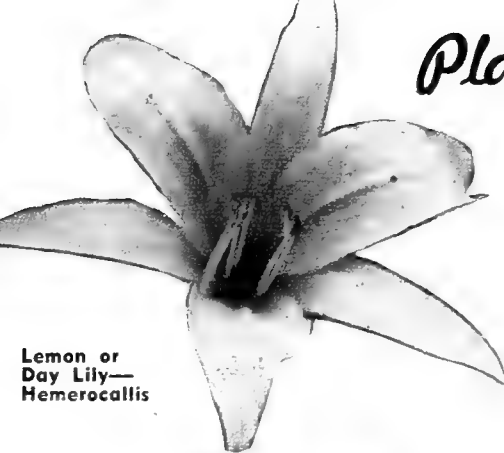
Perennial—Phlox Decussata. Best in middle or upper South. Plant in masses to insure coolness at roots. Mulching is desirable. Best in cooler locations with morning sun exposure only.

PHLOX VARIETIES

Prices: 50c each. 3 for \$1.25. 12 for \$4.25.

CHARLES CURTIS. Sunset red!
DAILY SKETCH. Salmon pink, darker eye.
DIXIE. Light pink, bushy.
GOLIATH. Enormous trusses and excellent growth.
JEANNE D'ARC. Pure white, pink eye.
LEO SCHLAGETER. Huge scarlet flower masses.
MARGARET. Clear deep pink.
PRIME MINISTER. Pure white, red eye.
PROGRESS. Superb light blue.
RUBY LEE. Plum red.

SPECIAL HARDY PHLOX COLLECTION. One each of 10 varieties described above for \$3.45. 3 plants each all 10 for \$9.45. Postpaid.



Lemon or Day Lily—*Hemerocallis*



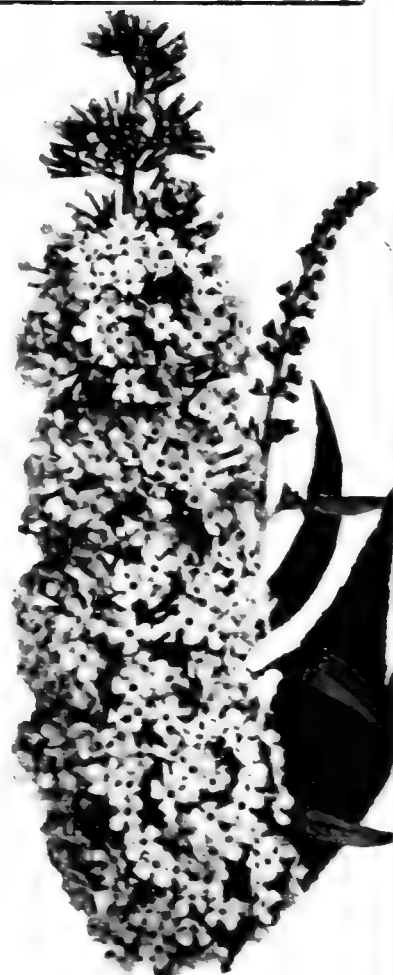
Golden Glow, 50c



Giant Shasta Daisy, 55c (p. 71)



Giant Hardy Perennial Phlox, 50c ea.



Butterfly Bush To Bloom All Summer

KEEP COOLER WITH TREES, SHRUBS

Air Condition Your Home 10 Degrees with Trees and Shrubs

FOR FLOWERS

FLOWERING CRABAPPLES

MALUS FLORIBUNDA. Very shapely small tree. Buds are warm red, opening to light pink, single flowers. **Delivered—Heavy, \$1.95 each.**

MALUS HOPA. Large double pink. **\$1.95.**

MALUS ALMEY. Brightest red. **\$1.95.**

FLOWERING DOGWOOD

Cornus florida. Our native Southern beauty, covered with sheets of white bloom in early spring. **Single White. Delivered—Mail size, 3 for \$1.15. 10 for \$2.25. 25 for \$3.95. 100 for \$11.95. Heavy 3-4 ft. trees, 95c each. 3 for \$2.75. 12 for \$9.95.** (Larger trees very difficult to transplant.)

DOUBLE WHITE. C. florida plena. Double-flowered form; rare and attractive. Grafted. **Delivered—Heavy, \$2.95 each. 3 for \$6.95.**

RED FLOWERING. C. florida rubra. Rose pink-flowering. Genuine grafted plants. **Delivered—Extra strong, \$1.95 each. 3 for \$4.95. 12 for \$17.95.**

REDBUD • JUDAS TREE

Cercis canadensis. 20-ft. tree with carmine-pink flowers along the branches in early spring before heart-shaped leaves appear. Native to our woods. Used the same as dogwood. **Mail size, Delivered—3 for \$1.00. 10 for \$1.95. 25 for \$3.25. 100 for \$9.95. Postpaid.**

Dwarf Chinese Judas. Carmine flowers. **\$1.50 each.**
White Judas—Very rare. Heavy 3 ft., \$5.95 each.

FRANKLINIA ALATAMAHA

The Lost Gordonia. Native of Georgia but now only rarely found in cultivation. Grows to 20 ft., with 6-in. bright green, shining leaves, turning scarlet in fall. Showy 3-in. flowers in leaf-axis in late summer are white and magnolia-like. Specimen lawn trees for well drained, rich soils. **Delivered—2 to 3 ft. strong trees, \$3.95 each.** (Only a few available.)

FLOWERING PEACH

DOUBLE RED. Amygdalus persica. Gorgeous in bloom. Every twig and branch is covered with double red flowers, like rambler roses, in early spring. **Delivered—Heavy, \$1.25 each; 3 for \$2.95. 12 for \$10.95.**

DOUBLE WHITE—\$1.25.
Double Camelliaflora. Pink. \$1.25.

GLORIOUS MAGNOLIAS

All Over the South

SOUTHERN. M. grandiflora. Typical of the old South and the charm of the new South. **Young Trees, \$1.25 each. 3 for \$3.25. Delivered.**

CHINESE. M. soulangeana nigra. Deciduous, handsome early-flowering small tree covered with large tulip-shaped flowers, dark purple outside, lighter inside. For specimen or shrub border. **Delivered—Strong plants, \$1.75 each; 3 for \$4.45.**

STAR MAGNOLIA. M. stellata. Early flowering shrub or tree similar to the Chinese except having very beautiful white, starry blossoms. A gorgeous specimen shrub or small tree that is not commonly grown and almost always in short supply. **Extra choice plants, \$2.95 each.**



Grafted Purple Wisteria, \$1.25

ORNAMENTAL CHERRY

JAPANESE. Double pink flowers in greatest profusion in early spring. **Heavy trees, \$2.25 each.**
WEeping CHERRY. Budded on 5-ft. standards. Showers of loveliest single pink blooms early. **F.O.B. Atlanta, \$9.75 each.**

BEST VINES FOR PORCH, FENCE, TRELLIS

CORAL VINE—Antigonon leptopus. Mountain Rose. Rather tender but vigorous growing vine, filled with showy racemes of clear pink flowers in late summer and fall. **Tubers, \$1.00; 3 for \$2.50.** (Seed on p. 54.)

CLIMBING SCARLET HONEYSUCKLE HECKROTTI. Coral red with gold inside. **75c; 3 for \$1.95.**

IVY—Indispensable climbers for rockwork, brick and ground covers.

BOSTON—Greatst clinging ivy vines. \$1.00.

ENGLISH—The Evergreen Ivy. 12 for \$3.95.

SILVER LACE VINE—Polygonum. Sheets of white **\$1.45; 3 for \$3.75.**

VINCA—V. minor. Periwinkle. Evergreen ground cover for sun or shade. **6 for \$1.00. 12 for \$1.50. 100 for \$7.95. Postpaid.**

PURPLE WISTERIA—Rapid growing climber with great drooping racemes of lilac-purple, pea-shaped blooms. Grafted plants from known flowering vines on strong roots. \$1.25 each; 3 for \$3.25.

WHITE WISTERIA—Grafted plants on strong roots. Showy white. \$1.25.

PINK WISTERIA—True Pink. \$1.50 each.

STAR JASMINE. Fragrant pure white. Not too hardy. **\$1.25.**

FLOWERING CLEMATIS

JACKMAN—Large purple flowers. \$1.45.

SWEET AUTUMN—Sheets of fragrance. \$1.00.

TEXENSIS—Urns shaped red clematis. \$1.45.

HENRYI. Huge pure white. **\$1.45.**

FOR SHADE

Too little do we utilize our beautiful Southern shade trees to improve the appearances of our home investment and to actually provide welcome shade relief on blistering hot days. The evaporation from the tens of thousands of leaves actually is the basic principle of air conditioning and can readily make up to 10 degrees difference.

ELM

CHINESE. Ulmus pumila. Fastest-growing shade tree of large size with spreading branches. Wonderful lawn, street or highway tree. Needs good drainage. **Delivered—3 to 4 ft., 3 for \$2.25. 10 for \$4.95. Special planting-size offer Chinese Elms: 10 for \$1.49; 25 for \$2.50; 100 for \$8.95. Delivered.** Grow shade quickly on lawns or street plantings at these bargain prices.

AMERICAN. U. americana. Of rapid growth, with long, spreading pendant branches forming giant arches over lawn, road, or street. Tough wood; fine foliage. Permanent shade tree. **Heavy Trees, \$1.25 each; 3 for \$2.95.**

UMBRELLA CHINABERRY

Old favorite for lawn shade in the South. Too well known for description. **Delivered—Heavy Trees, \$1.25 each; 3 for \$3.25.**

GINGKO BILOBA

Very lovely tree from prehistoric times making beautiful form and of a glorious golden color in fall. **\$2.25 each. Postpaid.**

HACKBERRY

Celtis Mississippensis. Rapid growing shade tree with elm like leaves, making beautiful lawn specimens. Ideal in South. **\$1.95 each. 3 for \$4.95. Postpaid.**

TULIP POPLAR

Tuliptree. Liriodendron tulipifera. Fast grower to great height; pyramidal shape. Large, glossy leaves and yellowish green, tulip-shaped flowers. **3 to 4 ft., \$1.45 each; 3 for \$3.75.**

COLORFUL MAPLES

RED MAPLE. Acer rubrum. Splendid shade tree for very colorful fall foliage. **3 to 4 ft., \$1.45 each; 3 for \$3.75. Postpaid.**

SUGAR. A. saccharum. Long lived; shapely, rounded head of dense foliage and smooth trunk. Leaves are held late and all drop quickly, a lawn advantage. **3 to 4 ft., \$2.25 each. 3 for \$5.95. Postpaid.**

MIMOSA ACACIA • SILK TREE

ALBIZZIA julibrissin. Flat-topped, picturesque tree 20 to 25 ft. tall, wide-spreading. Large fern-like leaves give a feathery effect. Flowers are silky pink and thistle-like. **Delivered—3 to 4 ft., \$1.25 each; 3 for \$3.25.**

SMOKE TREE—COTINUS

RHUS cotinus—Cotinus. Large shrub or tree of beautiful form and growth. The panicles of feathery flowers of purplish hue give a soft smoky appearance. **\$1.45 each. 3 for \$3.75. Postpaid.**

WEeping WILLOW

SALIX babylonica. Drooping, arching branches. Does well in moist situations and grows extremely fast. **Delivered—3 to 4 ft., 89c each; 3 for \$1.98.**

THE BEST PLANTS COME FROM HASTINGS

Flowering **SHRUBS** Add Sparkle to **HOME** Plantings

ABELIA

Excellent in shade or sun; glossy evergreen foliage; blooms all summer long; pinkish white tubular flowers. 75c; 3 for \$1.95; 12 for \$4.95.

ABELIA, PINK BEAUTY—\$1.00. 3 for \$2.75.

ALMOND FLOWERING

Dwarf Flowering. Grows 4-5 ft. tall; covered with double pink flowers in spring. \$1.00. 3 for \$2.50.

ALTHEAS

Hibiscus syriacus. Rose of Sharon. Double blooms continuously all summer.

COLLECTION 1 each all four Altheas, \$2.29.

ALTHEA, ARDENS—Double blue-violet.

LUCY—Exquisite double bright red.

JEANNE D'ARC—Double pure white.

BANNER—Double white, splashed carmine.

Prices 79c each; 3 for \$1.79; 10 for \$4.79.

BARBERRY

MENTORENSIS. Green leaves, dense growth. Splendid new variety of quality. \$1.25. 3 for \$3.25.

RED LEAVED—Red leaves all summer. Strong plants. \$1.25. 3 for \$3.25.

BEAUTY BUSH

Kolkwitzia. Perfect ornamental; arched branches with amazing clouds of light pink bell-flowers in May and June. \$1.45 each.

CHASTE TREE

Blue Vitex. Large shrub; strong aromatic odor. Exquisite blue flowers on terminal spikes in summer, small and rich blue. \$1.00.

CHIMONANTHUS

MERATIA—Winter-sweet. Intensely fragrant mid-winter blooming shrub. Yellow blossoms. Extra choice. \$1.65.

CHIONANTHUS

White fringe, Grancy Gray Beard. Showy panicles white flowers. \$2.25 each.

CORALBERRY

Symphoricarpos vulgaris. Berries are coral-red, almost purple in thick ropes along the weighed down stems. 85c. 3 for \$2.25.

COTINUS—(RHUS)

Smoke Tree. Branched panicles of many small purplish flowers to give the impression of smoke or haze. \$1.45 each.

DEUTZIAS

PRIDE OF ROCHESTER—Pinkish white, vigorous growth and prolific blooms. 85c. 3 for \$2.25.

EXOCHORDA

Pearl Bush. Waxy white flowers on 8-10 ft. shrubs in earliest spring. \$1.25.

FORSYTHIA

SPRING GLORY. Newer and finer "golden bells" to bloom in late winter. 98c each. 3 for \$2.69. 12 for \$8.95.

GOLDFLOWER

Hypericum. 12 in. beautiful dwarf plant; clear, waxy flowers borne all summer. Superb for low mass effects. \$1.25.

HAMAMELIS—WITCH HAZEL

Witch Hazel. Handsome foliage followed by tiny yellow flowers in early winter. \$1.25.

ALL THESE PLANTS ARE GUARANTEED TO BLOOM

POSTPAID PRICES—All heavy field grown. 75c plants are 3 for \$1.95. 12 for \$6.95. 85c plants are 3 for \$2.25. 12 for \$7.95. \$1.00 plants are 3 for \$2.50. 12 for \$8.95. \$1.25 plants are 3 for \$3.25. (Order by March 15.)

The South's Favorite CRAPE MYRTLES

Lagerstroemia indica. Southern favorite; hardy, heavy bloomer for specimen, lane and street plantings.

PINK CRAPE MYRTLE—Extra strong. 98c.

WHITE CRAPE MYRTLE—Extra strong. 98c.

RED CRAPE MYRTLE

NEW DIXIE BRILLIANT CRAPE MYRTLE. Marvelous new, richer, deeper watermelon-red and very prolific variety for yards or streets.

Delivered—89c each. 3 for \$2.29. 5 for \$3.29.

10 for \$6.29. 25 for \$13.80. 100 for \$49.89.

Extra large plants, \$1.50 each. Postpaid.

For larger quantities write for special prices.

HONEYSUCKLE

WINTER BUSH—Sweet, white flowers. Strong plants. 85c. 3 for \$2.25. 12 for \$7.95.

ZABALLI BUSH—Blush pink, red berries. Strong plants. 85c. 3 for \$2.25.

HYDRANGEA

HILLS OF SNOW—Abrescens. Greatest show we know. \$1.25. 3 for \$3.25.

OAKLEAF—Early. Best foliage of all. \$1.25.

PEE GEE—Paniculata grandiflora. Huge cone-shaped flower panicles, midsummer until fall. Prefer moist fertile soil. \$1.25.

BLUE-PINK FRENCH—Liming soil makes flowers pink. Acid soil makes flowers blue. Strong plants. 79c. 3 for \$1.89. 12 for \$6.95.

JASMINUM

JANUARY JASMINE—Jan.-Feb. blooming. \$1.25.

PINK STEPHANENSE—Lovely flowers. Pink in color. \$1.25. 3 for \$3.25.

FLORIDA JASMINE—Largest primrose flowers. Very popular. \$1.25. 3 for \$3.25.

KERRIA

Japanese Rose, Double Globe Flower. 6 to 8 ft., graceful shrub with arching branches. Bright, rich, yellow globe-shaped, double flowers like Lady Banksia Roses nearly all summer. Very attractive. \$1.45. 3 for \$3.75.

LILACS

Syringa. 8 ft. Old favorites everybody knows.

PURPLE LILAC—Hardest and easiest grower. \$1.25. 3 for \$3.25.

PERSIAN LILAC—Rothomagensis. Best in South. \$1.25. 3 for \$3.25.

NEW AFTERGLOW QUINCE

(Plant Patent 847)

The most beautiful of all!

Giant, pure white flowers delicately tinted pink at petal tips, profusely borne in earliest spring. Ideal for indoor forcing of cut branches. Large grafted plants. Postpaid. \$3.95 each; 3 for \$9.95.

OXYDENDRON

Sourwood. Panicles of pure white flowers. \$1.00.

PHILADELPHUS

MOCK ORANGE—Handsome bushy shrubs with beautiful waxy white flowers of orange-blossom fragrance.

VIRGINAL—Semi-double, very sweet. \$1.25.

PLUM PURPLE-LEAF (THUNDERCLOUD)

Prunus pissardi. Quick-growing, ornamental specimen for lawn or heavy plantings. Purple foliage. Delivered—Strong plants, \$1.50 each; 3 for \$3.75. 12 for \$11.95.

POMEGRANATE, DOUBLE FLOWERING

Punica. Shiny leaved, bushy shrub, 6 to 8 ft., double 1 to 1 1/2-in. orange-red flowers in profusion from May through the summer.

Delivered—Strong plants, \$1.25 each; 3 for \$3.25. 12 for \$10.95.

QUINCE FLOWERING

Cydonia Japonica. Beautiful flame-scarlet masses of bloom as glossy leaves appear in early spring. Selected heavy blooming plants. \$1.00. 3 for \$2.50.

SCOTCH BROOM

Cytisus. A profusion of rich, deep yellow, artistic pea-like flowers are borne singly along the rich green branches in April and May. Beautiful shrub. Delivered—Medium-size plants, \$1.25 each; 3 for \$3.25.

SPIREA

The Spireas represent a group of our most easily grown hardy shrubs and can be depended upon wherever there is frost in winter to ripen the bloom buds.

FROEBEL—Crimson Spirea. Rosy crimson flower clusters. \$1.25.

BRIDAL WREATH OR VAN HOUTTE—Masses of white flowers in spring. 89c. 3 for \$2.49. 12 for \$7.49.

SNOW GARLANDS—S. thunbergi. Slender branches with masses of miniature white flowers. Earliest blooming Spirea. \$1.00.

RICHMONSIS. Pink. Dense spikes of bright rose. \$1.00 ea. 3 for \$2.50.

SWEET SHRUB

Calycanthus floridus. Chocolate colored double flowers of extreme fragrance. \$1.25.

TAMARIX

Salt Cedar. Slender stems lined with feathery foliage and pink flowers in profusion. \$1.00. 3 for \$2.50.

VIBURNUM

COMMON SNOWBALL—Gorgeous sight in spring. \$1.25. 3 for \$3.25.

JAPANESE SNOWBALL—Beautiful foliage. \$1.25 each. 3 for \$3.25.

BURKWOODI—Evergreen snowball sensation. Intensely fragrant flower heads with definite pinkish tone. Plant in partial shade. \$2.45 each.

WEIGELAS

This is a group of the loveliest of flowering shrubs, growing and blooming beautifully throughout the upper and middle South particularly.

CARDINAL—Crimson-red. \$1.25.

ROSEA—Bright pink. Wonderful. \$1.00. 3 for \$2.50. 12 for \$8.95.

CANDIDA—White. \$1.25.

HOUSE and POT PLANTS for EVERYBODY

House Plants in Winter - Outdoors in Warmer Weather

ALL PRICES ARE POSTPAID

We offer varieties giving satisfaction everywhere, easy and quick to grow into sizeable plants. They should fill a large pot in one season. Ferns are always in good taste.

IMPROVED BOSTON FERN

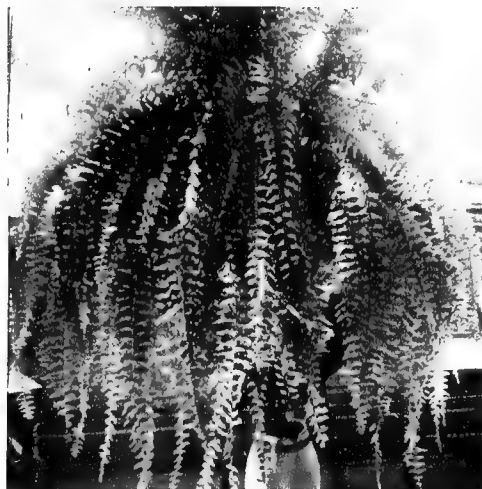
Most popular of all true green ferns. Fronds or leaves very luxuriant. Grows quickly and lasts for years when protected through the winter. Large specimens are always in great demand. We use it on front porch and under trees in summer and indoors in winter. 45c each. 3 for \$1.00. 12 for \$3.45. Postpaid.

ASPARAGUS PLUMOSUS FERN

Lace Fern. Used as a table fern and for cut sprays to use with flowers. Most delicate, lace-like, semi-trailing, branching foliage on slender, wiry stems for cutting. 45c each. 3 for \$1.00. 12 for \$3.45. Postpaid.

ASPARAGUS SPRENGERI FERN

Emerald Feather. The favorite porch and basket plant in the South. Leaves grow 4-5 ft. long, gracefully drooping. Grand as porch plants every summer and beautiful house plants in winter. 45c each. 3 for \$1.00. 12 for \$3.45. Postpaid.



Genuine Boston Fern, 45c



Plumosus Fern, 45c

FERN-PLANT COLLECTION \$1.79

1 nice plant each all three ferns, 1 improved Zebra Plant and 1 beautiful Evergreen Pot Plant. All sent postpaid for \$1.79 (\$2.45 value). Order now!

OTHER HOUSE AND POT PLANTS

ARDISIA

House or pot plant with glossy, leather like foliage and bright red berries, to grow and grace any sunny window indoors in winter or outdoors in summer. Stands considerable shade. 60c each. 3 for \$1.50. 12 for \$4.95.

IMPROVED ZEBRA PLANT

Sansevieria Laurenti. Most satisfactory house plant; long, fleshy, striped, sword-like waxy leaves with distinct yellow margins along edges. Taller, straighter, more erect than old type. Superb pot plant. 60c each. 3 for \$1.50. 12 for \$4.95.

AGAVE (Century Plant)

Excellent pot or box plant with gray sawtooth edge, stiff leaves. Very popular. 60c each. 3 for \$1.50. 12 for \$4.95.

PHILODENDRON

One of the most satisfactory of all indoor foliage plants, growing rapidly. Many very pleasing green leaves. 60c each. 3 for \$1.50. 12 for \$4.95.

CHINESE EVERGREEN

No indoor planting is complete without this refreshing and rapid growing, bright green foliage plant. Equally fine in pots or boxes. 75c each. 3 for \$1.95. 12 for \$6.95.

OPHIPOGON—LILY TUFT

Handsomely rich, dark green, wide, grass-like leaves, in graceful tufts, 12 in. high. Silver spikes of lilac-blue flowers add to its beauty in summer. Hardy outdoor evergreen South, for edging walks and beds. Grand window pot plant indoors. 40c each. 3 for \$1.00. 12 for \$3.45. 100 for \$18.75.

ISOTOX GARDEN SPRAY Good On House Plants

We are pleased to offer this new, modern spray to safely control aphids, lawn webworms, lacebugs, chiggers, chinchbugs, mole crickets, thrips, army worms and many others. Full directions included. 4 oz. bottle (makes 12 gals. spray) \$1.15. 16 oz. bottle, \$3.25. Postpaid. (Isotox contains Malathion.)



Blue-Pink Hydrangea, 79c, 3 for \$1.89

BLUE-PINK FRENCH HYDRANGEA

Lovely colored French Hydrangeas are well suited to pot or tub culture and can be grown with slight protection outdoors in the South. Color in most varieties is controlled by the soil condition. Add lime for pink color, aluminum sulphate for blue color. 79c. 3 for \$1.89. 12 for \$6.95. Postpaid.

See page 96 for our book list. Subjects include Flowers, Vegetables, Farming, Fruits, Landscaping, Dogs, Etc.

PLANTABBS PLANT FOOD

Feed these plants with Plantabbs, containing Vitamin B1. 30 tablets, 30c. 75 for 60c. 200 for \$1.25. Postpaid. (As advertised in Life Magazine.)



Improved Zebra Plant
60c. 3 for \$1.50

THE BEST PLANTS COME FROM HASTINGS

[75]

THE FINEST EVERGREEN—BURFORD HOLLY

Evergreens Were "Made" for the South



Specimen Burford Holly (Inset Shows Berries and Leaves)

ABELIA

GLOSSY. *Abelia grandiflora*. It's an everblooming evergreen in the South, 5 to 6 ft. high unless kept trimmed. Mailing-size plants, 75c each. 3 for \$1.95. 12 for \$4.95. 100 for \$27.50.

PINK BEAUTY. Lovely new evergreen Abelia with daintiest sweet flowers of lovely pink and leaves of glossy green. Strong plants, \$1.00 each. 3 for \$2.75. 5 for \$3.95. 10 for \$6.95. Postpaid.

AUCUBA

GOLDDUST. *A japonica variegata*. Grows 4 to 5 ft. high. Dark green leaves with striking yellow spots and flakes and flaming red berries in fall and winter. Mailing size, \$1.50 each.

CLEYERA JAPONICA

Rich, deep green foliage and many small creamy white flowers in early summer followed by red berries in fall. Excellent foundation shrub and splendid specimen. \$1.25 each. 3 for \$3.25.

SOUTHERN MAGNOLIA

M. grandiflora. Leaves large, thick, waxy, dark evergreen. Flowers very large, highly perfumed, and pure white, followed by scarlet seed in cones. Delivered—heavily rooted 2 year trees, \$1.25.

ELAEAGNUS

PUNGENS FRUITLANDI. Great wide-spreading broadleaf evergreen shrub, quickly reaching 6 ft. or more, with handsome, silvery, gray-green foliage. Inconspicuous flowers are followed by red berries. Rapid growing in sun or shade. Mailing size, \$1.25. Delivered.

SOUTHERN EUONYMUS

SIEBOLD BURNINGBUSH. *E. Patens*. Glossy, leathery, bright green foliage and bright red winter berries. Compact, graceful shrub, practically evergreen. Heavy mail size, \$1.50 each.

EVERGREEN SNOWBALL

VIBURNUM BURKWOODI. New leatherleaf evergreen snowball with intensely fragrant flower heads in spring. Very desirable. \$2.45 each.

OTHER HOLLIES FOR THE SOUTH

CHINESE. *I. cornuta femina*. Heavy growth of richest glossy green. Leaves quite spiny. Red berries borne profusely. Mail size, \$1.25 each.

JAPANESE. *I. crenata retundifolia*. Evergreen shrub to 15 ft. Wavy-toothed, oval leaves and black berries. Mail size, \$1.00 each. Delivered.

I. crenata bullata. Dwarf, hardy evergreen shrub with curved leaves. \$1.25 each.

HUME HOLLY. *I. OPACA HUME*. Beautifully foliaged and berried selection of true American Holly. \$1.25 each. 3 for \$3.25.

SWEETEST TEA OLIVES

FRAGRANT TEA OLIVE. *O. fragrans*. Superb evergreen of strong growth having clusters of tiny, very penetratingly fragrant, cream flowers during the fall months and during warm periods of winter and early spring. The sweet perfume penetrates to all areas around. Mail size, \$1.25 each. 3 for \$3.25. 12 for \$11.95.

OSMANTHUS FORTUNEI. Similar to hollies but with glossy green, spiny leaves opposite on stems. Splendid evergreen for specimen or feature planting. \$1.25 each. 3 for \$3.25. 12 for \$11.95.

LAURELS ARE VIGOROUS

CAROLINA CHERRY. *Laurocerasus caroliniana*. Bright green, glossy foliage. Natural pyramidal form for specimens and groups. Mail size, 75c each. 3 for \$1.75. 12 for \$4.95. Delivered.

LIGUSTRUM (EVERGREEN PRIVET)

WAX LEAF. *L. lucidum*. Best dwarf, large-leaved evergreen shrub. Leaves thick and dark shining green, making compact, dense growth. For foundation plantings, hedges and specimens. Mail size, 89c each. 3 for \$2.49. Delivered.

JAPANESE. *L. japonicum*. See also Page 77. Large leaved evergreen for background and screen plantings. Very satisfactory. Mail size, 3 for \$1.25. 12 for \$3.95. Postpaid.

BURFORD HOLLY

Most Beautiful of All—Red Berries in Fall

I. CORNUTA BURFORDI. Broad 10-20 ft. shrub, hardy in the South. Leaves have one strong spine at tips and deepest glossy green. Large shining red berries. Handsomest of all broadleaf evergreens and finest of all Hollies for Southern plantings. A true variation of the spiny leaved Chinese Holly, originating in Atlanta where original plants still stand. Perfect shrub for foundation or specimen planting requiring little extra care or extra attention. Stands shearing for dense growth. Choice, heavy 2 year field grown plants, \$1.25 each. 3 for \$3.25. 12 for \$11.95. Delivered.

EVERGREENS FOR THE SOUTH

We offer on these pages a selection of some of the finest broadleaf evergreens that are well suited to our Southern soils and climate. We certainly do recommend them to you.

NANDINA FOR BERRIES

DOMESTICA. Heavenly Bamboo. Beautiful leafy shrub of medium height, 3 to 4 ft., and of neat and airy appearance. Flaming scarlet berries through the winter with rich red leaves. Delivered. Extra large, \$1.25 each. 3 for \$3.25.

PITTOSPORUM

P. TOBIRA. One of choicest evergreens for general Southern planting withstanding temperatures to within 10 degrees of zero when dormant. Ideal for foundation or specimen plantings. Stands heavy shearing. Mail size, \$1.25 each. 3 for \$3.25.

PHOTINIA

P. SERRULATA. Very conspicuous, fast-growing. Young growth and foliage reddish, changing rich shining green, showing both colors throughout the season. Leaves long and beautifully serrated. Splendid for backgrounds, screens, specimens and tall groupings.

One of our hardiest, richest, most luxuriant evergreen shrubs for our Southern soils and climate. It is not attacked by insects or disease of any type we know. Song birds love the heavy foliage and protection that it gives and freely nest in the branches. We recommend this shrub to our customers. Mail size, \$1.25 each. Delivered.

GENUINE EVERBLOOMING GARDENIAS

Grow Your Own Fragrant Corsages!

GARDENIA FORTUNEI. This magnificent new heavily doubled, giant flowering evergreen sensation has become the envy of all who see them because of their added attribute of a greatly extended blooming season during the summer and again in autumn when choicest flowers are rare and florist gardenias are selling at prices of a dollar or more. And they are choicest evergreen shrubs to grace any home planting. Just think—for a modest price you can grow your own corsages—have real, live richly fragrant gardenias, when others are wearing artificial ones or are doing without. We have sold many thousands of these superb evergreen shrubs during the past several years and again offer well rooted plants at the low price of 69c each; 3 for \$1.69; 5 for \$2.69; 10 for \$4.69; 25 for \$10.69. Postpaid.

SOUTHERN CAMELLIAS and AZALEAS

Save by Planting these Mail-Size Plants . . . So Easily and Quickly Grown

GIANT FLOWERING INDIAN AZALEAS

Give some protection the first season.

SOUTHERN CHARM. An improved watermelon pink. A must in every planting.

FORMOSA. Giant lavender flowers.

FISHER'S PINK. Large rose pink.

INDICA ALBA. Pure white.

PRIDE OF MOBILE. Glorious rosy red favorite.

Special Offer: One large two year plant each of five or five of any one variety (not labeled) for \$1.89. Ten plants of any one variety, labeled, \$2.98. Postpaid.

DWARF VERY HARDY AZALEAS

The dwarf plants are completely hidden when in bloom. Season follows the Indian Azaleas.

COLLECTION: One plant each of all four or four of one (unlabeled) for \$1.69. Postpaid. 12 plants of any one variety or 6 each of 2 varieties (labeled) for \$3.95.

HEXE (Firefly). Double deep scarlet.

CORAL BELLS. Gorgeous coral pink favorite. Early blooming and good forcer. The many flowers are a soft pink.

HINODEGIRI. Very dwarf plant covered with glowing red flowers to radiate spring and by far the most popular of all dwarf Azaleas.

SNOW. Completely covered with double pure white flowers.

BEST HEDGE PLANTS

THE LIVING FENCE! Rosa Multiflora Japonica. See full description and prices on p. 90.

ABELIA FOR HEDGE

Ideal Southern evergreen. Set two feet apart for dense hedge to flower all summer. 50 for \$12.75. 100 for \$22.75. Postpaid.

BAMBOO

Timber. Phyllostachys. Ideal for tall hedges, screens, and windbreaks. 25 to 40 ft. tall.

F. O. B. (Express Charges payable when delivered) —Clumps, \$1.95 each. 3 for \$4.95.

BOXWOOD

Common. Buxus sempervirens. Popular old-fashioned hedge; trims beautifully and fine natural growth. Set 6 to 12 in. apart.

6-in. plants, puddled roots, \$22.50 per 100.

True Dwarf. B. sempervirens suffruticosa. Extensively used for edging and low hedges.

4-in. plants, roots puddled, \$24.50 per 100.

CAMELLIA SASANQUA

Rosea. Single rose flowers in early fall on vigorous plants makes beautiful evergreen hedge. 5 for \$2.95. 10 for \$4.95. 25 for \$10.95.

PRIVETS

Amur River South. Ligustrum amurense. Can be trimmed and sheared in any space. Dense, heavy growth, practically evergreen South. 2 to 3 ft., \$9.95 per 100.

Japanese. L. japonicum. Large-leaved evergreen for tall hedges and backgrounds. Makes one of best disease and insect free screens or hedges that we know. Quite hardy! Set 12 to 30 in. apart. 1½ to 2 ft., bare roots, 3 for \$1.25. 12 for \$3.95. \$27.50 per 100.

THE PICK OF THE LIST!

Proven Camellia Varieties

BRILLIANT. Large double red.

DEBUTANTE. Large peony form, light pink. Loveliest of all!

HERME. Soft pink with red markings. Quite hardy.

KUMASAKA. Double. Large rose red. Very popular.

MATHOTIANA RUBRA. Double, large rich red.

MINO-NO-YUKI (Sasanqua.) Semi-double white. (Ideal as a shrub. Fall blooming.)

MORNING GLOW. Formal double white. Exquisite.

PINK PERFECTION. Shell pink double favorite of all.

PROF. SARGENT. Crimson flowers of peony form. Hardy.

WOODVILLE RED. Rich, intense.



Lovely Camellia "Herme" \$1.25

AZALEAS & CAMELLIAS

by Dr. H. H. Hume

In growing these beautiful plants or flowering shrubs to the very best advantage for your soil and climatic set up we can and do recommend this splendid book by our good friend and outstanding authority Dr. Hume. Well illustrated. \$2.75 per copy. Postpaid.

CAMELLIA PRICES: Any of the choice varieties above —your selection, \$1.25 each. Any 3 for \$3.25. Any 6 for \$6.25. Any 12 for \$10.95. Postpaid. All are heavily rooted, outdoor grown plants needing moderate protection only in upper South. Collection 1 each all ten Camellias (each labeled) for only \$9.45.

BEST EVERGREEN CONIFERS

VIRGINIA CEDARS

NATIVE RED CEDAR. J. Virginiana. One of the hardiest and most satisfactory of our native southern conifer evergreens.

A real all-purpose and all-place tree. **Special mail size, 65c ea. 3 for \$1.45. 12 for \$4.45. Delivered.** For hedge planting or to grow for Christmas trees, special grade, \$8.95 per 100. \$85.00 per 1000... Growing Christmas trees can be quite profitable and these young seedlings can be very helpful.

PFITZER JUNIPER

J. Chinensis pfitzeriana. Branches are long, graceful and densely furnished with very dark green, plume-like foliage. It withstands severest pruning if it outgrows its location. Most frequently used for edging large plantings, for banks and as entrance markers for driveways and walks. Often used as specimen plant markers and in foundation plantings. It stands the smoke, soot and dirt of the city. It is a sturdy, hardy grower, most satisfactory for small and large plantings. The indispensable evergreen.

Special mail size, \$1.25 each; 3 for \$3.25; 12 for \$10.95. Delivered.

ARBORVITAE

BONITA. T. orientalis, Bonita. Similar to Dwarf Golden except foliage is bright, rich green with no golden tinge. **Special mail size, \$1.25 each. Delivered.**

DWARF GOLDEN. Berckman's Golden. T. orientalis aurea nana. Most desirable dwarf conifer and popular for urns, tubs, and general plantings. Very compact, rounded cone shape. Foliage bright green deepening to bright golden green. **Special mail size, \$1.25 each. Delivered.**

GOLDSPIRE. T. orientalis aurea conspicua. Compact, erect, pointed tree, 15 to 20 ft. tall, retaining its branches near the ground. Foliage is deep golden yellow. **Special mail size, \$1.25 each. Delivered.**

SOUTHERN JUNIPERS

ASHFORD. Juniperous communis ashfordi. Tall, columnar growth and very resistant to adverse conditions. **Special mail size, \$1.25 each; 3 for \$3.25. Delivered.**

AIRWRAP LAYER KIT

The New Way to Layer Grow Evergreens
Complete kit of materials for rooting new plants on branches of old. Sensational results with many hard to root favorites. Excellent on Camellias, hollies, azaleas, gardenias, etc. Complete with directions. \$2.25. Postpaid.

SEE PAGES 93-95 FOR AIDS TO BETTER GARDENING

SCUPPERNONGS — MUSCADINES



Genuine Owen's Nevermiss Scuppernongs, \$1.00

BUNCH TYPE GRAPES—SELF-POLLENATING—2 Yr. Vines

- **G130 FREDONIA**—Finest of all new grapes. Superb South. Blue-black. Ripens uniformly. Delicious. Postpaid. 40c each; 5 for \$1.75; 10 for \$2.95.
- **G134 CACO**—Most delicious of all red grapes. Very sweet and tender. Newest and best. Postpaid—50c each; 5 for \$2.25; 10 for \$3.95.
- **G131 CONCORD**—Best known and most popular. Blue-black, thin skin, sweet and tender. Postpaid—40c each; 5 for \$1.75; 10 for \$2.95.
- **G136 MOORE'S EARLY**—Black. Quite early. Large early, sweet and tender. Postpaid—40c each; 5 for \$1.75; 10 for \$2.95.
- **G132 LUTIE**—Most satisfactory Southern red grape. Sweet, delicious, large bunches. Postpaid. 55c each; 5 for \$2.50; 10 for \$4.50.
- **G135 NIAGARA**—Best white grape. Large bunches, sweet and juicy. Vigorous. 2 yr. vines. Postpaid—40c each; 5 for \$1.75; 10 for \$2.95.

\$2.85 BUNCH GRAPE COLLECTION

Greatest bargain of grapes ever offered. Two each of Concord, Caco, Niagara, New Fredonia, and in addition two of Moore's Early. Ten strong vines, 5 varieties. P'paid—\$2.85. Send order early (no changes allowed.)

The South's Monopoly— Cash In on These Favorites!

Grow fresh grapes and berries for your own use to quick freeze, can or to use fresh on the table. They take only a small space and yields are good. "Owens Nevermiss has never missed a crop in 20 years. Depend upon it."
—Donald Hastings

MUSCADINE GRAPES—REQUIRE MALE VINES

G692 OWEN'S NEVERMISS SCUPPERNONG—Patent 692. Vigorous vine, large bronzy colored berries; sweet, pulpy and vinous. Sept. 1st. Postpaid—\$1.00. 3 for \$2.75. 6 for \$5.25. 12 for \$9.65. 25 for \$18.75. 100 for \$70.00. Male Plants 75c extra.

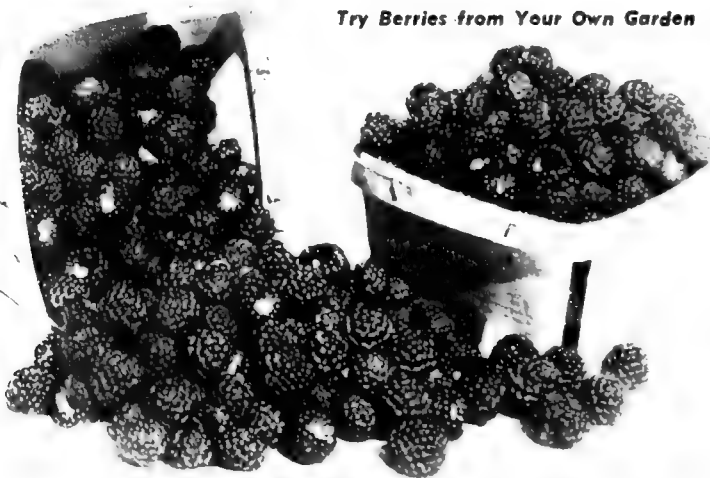
- **G120 MALE**—Plant one male for up to 10 bearing plants; same male plants good for Scuppernongs or Muscadines. 75c.
 - **G111 CREEK**—New extra sweet reddish purple Muscadine borne in large clusters. Thin skin; medium size. Good wine variety. October 1. 75c.
 - **G112 HUNT**—New favorite with vigorous vine and regular bearing habits. Fruit large, black, bunching well, excellent flavor. Late August. 75c.
 - **G113 DULCET**—Fine, reddish-purple Grapes, borne in large clusters. Vine is strong, healthy and free from disease. 75c.
 - **G114 THOMAS**—The popular favorite for making wine. Medium sized, juicy berries of darkest red. Mid-September. 75c.
 - **G115 YUGA**—Light bronze Grape of excellent quality. Large clusters to ripen in late September. Very sweet. 75c.
 - **G118 TOPSAIL BRONZE**—Ripens mid-Sept. Medium clusters of large grapes with thick skins and good flavor. Vigorous. 75c.
- Prices all muscadine varieties delivered (except Owen's Nevermiss Scuppernong), 75c each; any 5 for \$2.75; 10 for \$4.95; 100 for \$40.00.

MUSCADINE - SCUPPERNONG COLLECTION, \$2.95

One strong vine each of Hunt, Thomas, Creek, Nevermiss Scuppernong—AND—one male vine to pollenate all of them. **POSTPAID FOR \$2.95.** (You save \$1.05). Order to plant early.

PLANT SOME BERRIES IN YOUR GARDEN IN 1955

Try Berries from Your Own Garden



B5 NEW THORNLESS BOYSENBERRY

New glorified Youngberry of tremendous size and delicious flavor. Most prolific and of highest quality for home use and markets. We can't say too much in praise of this giant new berry that grows as readily as our hardy Southern Dewberries, thriving in almost any fairly rich but well drained soil, either sandy loam or clay, and in, brightest, full sun for heaviest crops. Postpaid—10 for \$1.45. 25 for \$2.95. 100 for \$9.95. 500 for \$46.95.

1955 BERRY COLLECTION ONLY \$3.29

Ten well rooted plants each Thornless Boysenberries, Alfred Blackberries and Lucretia Dewberries—all postpaid for \$3.29. (\$4.15 value.)

DELICIOUS EARLY DEWBERRIES

- **B31 LUCRETIA**—Large fine berry of unusual flavor. Very prolific. Postpaid—10 plants, \$1.25; 25 for \$2.75; 100 for \$8.95.

B7 THORNLESS YOUNGBERRY

Delicious, purple-black heavy bearing, vigorous cross between Loganberry and Dewberry. Delivered—10 plants, \$1.50; 25 for \$3.00; 100 plants, \$9.95.

HASTINGS' FAMOUS BLACKBERRIES

- **B21 EARLY HARVEST**—Large berries of excellent quality. Postpaid—10 plants, \$1.45; 25 for \$2.75; 100 plants, \$8.95.
- **B23 ALFRED—CORELESS**—Mammoth new variety for home gardens. Postpaid—10 for \$1.45; 25 for \$2.75; 100 for \$8.95.
- **B25 BRAINERD**—Heavy bearing favorite of highest quality. 10 plants, \$1.50; 25 for \$3.00; 100 for \$9.95.

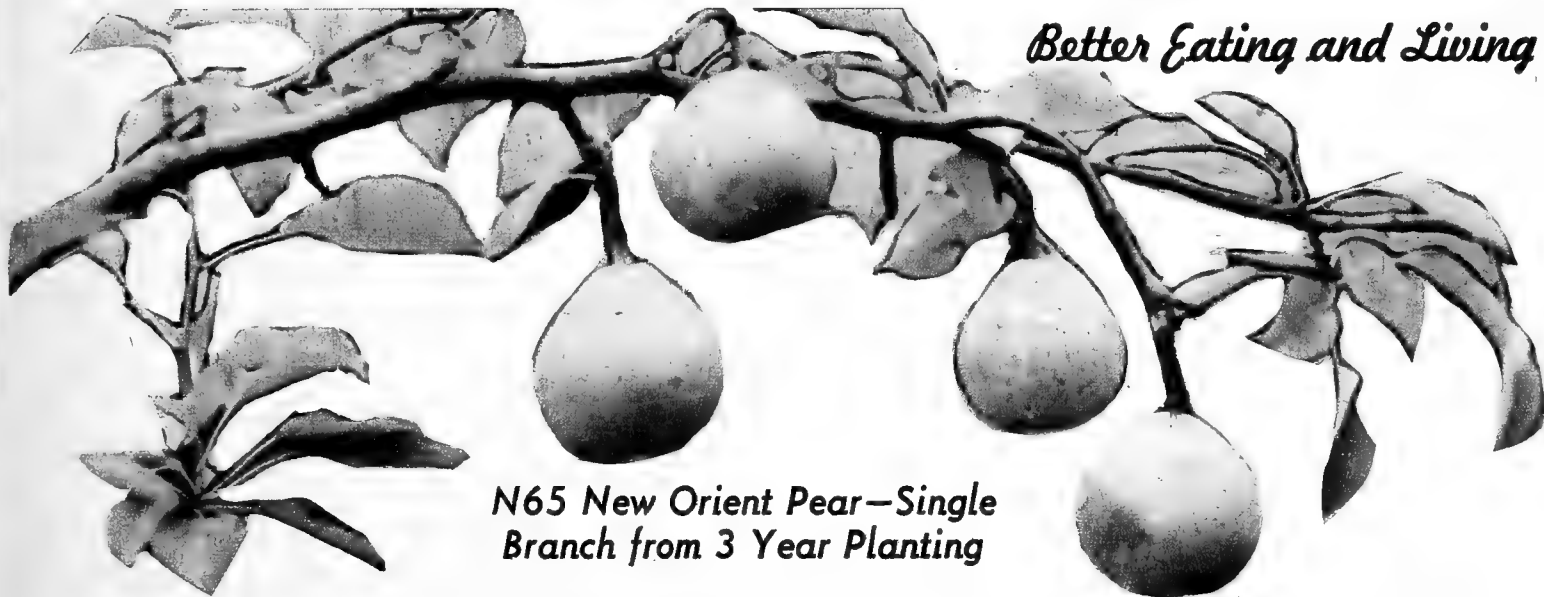
RASPBERRIES FOR THE UPPER SOUTH

- **B10 SODUS PURPLE**—Heaviest yielding and highly recommended. Fine, purple berries. Delivered—10 plants, \$1.45; 25 for \$2.75; 100 for \$8.95.
- **B11 LOGAN BLACKCAP**—Disease-resistant new blackcap Raspberry ripening early. Delivered—10 plants, \$1.45; 25 for \$2.75; 100 plants, \$8.95.
- **B14 NEWBURGH, NEW RED**—A new introduction resistant to mosaic. Fruit unusually large, bright red. Delivered—10 plants, \$1.65; 25 for \$2.95.
- **B12 ST. REGIS RED**—Sometimes called Everbearing. Bright crimson, large, pulpy fruit. Delivered—10 plants, \$1.65; 25 for \$2.95; 100 for \$9.95.

GET BUSY—HOME ORCHARD TIME!

Try New Orient Pear and Sullivan's Early Peach... For Better Health...

Better Eating and Living



N65 New Orient Pear—Single Branch from 3 Year Planting

BEST SOUTHERN PEACHES

Now budded on Red Seedling understocks!

- ✓ **N31 BELLE OF GEORGIA**—Midseason. Large size, beautiful freestone peach with deep crimson cheek.
- ✓ **N32 DIXIGEM**—Yellow freestone. Medium early. Of great merit and widely planted.
- ✓ **N33 SULLIVAN'S EARLY ELBERTA**—Medium Early. Very large freestone with yellow flesh. Juicy, very fine for home orchards and markets.
- ✓ **N34 ELBERTA**—Late. Most popular peach in the world. Freestone, yellow overlaid red. Excellent.
- ✓ **N36 HALE HAVEN**—Midseason. Freestone. Very hardy to cold. Firm, delicious golden flesh.
- ✓ **N38 INDIAN CLING—Blood Cling**—Late. Dark, clingstone variety with streaked red flesh.
- ✓ **N39 J. H. HALE**—Late. The "Million-Dollar Peach." Freestone and extra large in size. Later than Elberta and lengthens your fruit season.
- ✓ **N42 WHITE ENGLISH**—Very Late—Clingsstone. Most popular variety for pickles and preserving. Ideal tender flesh.

POSTPAID ALL PEACHES ABOVE—Large 3-4 ft. trees: 95c ea. Any 3 for \$2.75. Any 6 for \$4.95. Any 12 for \$8.95. Any 25 for \$14.95. 100 for \$55.00. Delivered.

GIANT PERSIMMON

- ✓ **N103 TANE-NASHI, JAPANESE**—Extra large market variety of highest quality Postpaid, 2-3 ft., \$1.95 each. 3 for \$4.95. 12 for \$17.50.

DELICIOUS SOUTHERN FIGS

Plant fig trees where they will receive some protection from coldest winter winds—north and northwest. Mulch with rotted manure. Do not cultivate figs.

- ✓ **N110 BROWN TURKEY**. Medium. Pear shaped, coppery brown favorite.
 - ✓ **N111 CELESTE**—Sugar fig. The most popular favorite and sweetest flavor.
 - ✓ **N112 EVERBEARING**. It keeps on bearing choicest fruit all season.
- PRICES**—\$1.25 each. 3 for \$2.95. 12 for \$9.95.

HICK'S MULBERRY

Best Southern fruiting variety, making good crops every year. 3 to 4 ft. \$1.45 each. 3 for \$3.75.

APPLES FOR THE SOUTH

- ✓ **N98 EARLY RED JUNE**. Attractive red skin and white flesh. Good flavor.
 - ✓ **N90 ALL RED DELICIOUS**—Early Fall. Large uniform size, round and long, dark red. Quite juicy.
 - ✓ **N91 YELLOW DELICIOUS**—Middle Fall. Medium large, round yellow and mild. Very valuable.
 - ✓ **N93 RED STAYMAN WINESAP**—Winter. very high quality for Southern planting. Lively deep red, splashed crimson. Sweet.
 - ✓ **N96 HYSLOP CRAB APPLE**—Late. Hardy, heavy bearing, solid red, large fruit. Fine for cider and jelly.
 - ✓ **N94 YATES**—Winter. Small, dark red, speckled juicy and sweet. Finest home variety for eating and cider.
 - ✓ **N95 YELLOW HORSE**—Late Summer. Large greenish yellow, hard and crisp. Fine for cooking.
- PRICES**—All apple varieties above. Large 3-4 ft. trees \$1.15 ea. Any 3 for \$2.95. Any 6 for \$5.25. Any 12 for \$9.95. Any 25 for \$17.95. 100 for \$62.50. Delivered.

APRICOT and NECTARINE

- ✓ **N50 GOLDEN APRICOT. N51 HUNTER NECTARINE**. \$1.25 each. 3 for \$3.25.

CHERRIES FOR UPPER SOUTH

- ✓ **N70 BLACK TARTARIAN (Sweet). N71 EARLY McMONT (Sour)**. 3-4 ft., \$1.45 each. 3 for \$3.75. 12 for \$11.95.

N65 NEW ORIENT PEAR

Finest new blight resistant pear that is delicious to eat fresh! Don't miss it. Developed by Tenn. Exp. Station. Strong trees, \$1.49 each; 3 for \$3.75; 12 for \$11.95. Postpaid. Be first to grow it in your area! Very good!

SWEET SOUTHERN PEARS

- ✓ **N60 BARTLETT**—Large, fine grained, sweet and of highest quality.
 - ✓ **N61 KIEFFER**—Good keeper. Juicy, good flavor. Largely planted.
 - ✓ **N62 PINEAPPLE**—Blight resistant, large, coarse. Excellent for cooking.
- PEARS ABOVE**—3-4 ft. trees, \$1.25 each. 3 for \$3.25. 12 for \$10.95. Postpaid.
- ✓ **N64 NEW BALDWIN**—Best eating quality together with blight-resistance. Fine in lower South. Strong trees, \$1.95 each. 3 for \$4.95.

PLUMS FOR YOUR ORCHARD

- ✓ **N81 BURBANK**. Japanese. Red mottled.
- ✓ **N82 JAPANESE GOLD**. Large yellow.
- ✓ **N84 SHROPSHIRE DAMSON**. Purple black. 3-4 ft., \$1.25 each. 3 for \$3.25. 12 for \$10.95.

FRUIT CULTURE IN THE SOUTH

Reasonably rich soil that has good surface drainage and a regular feeding, pruning and spraying schedule (see p. 94) means successful fruiting.

HOME ORCHARD BARGAIN \$9.95

The finest flavors and the juiciest specimens are those that are tree-ripened in your own yard and picked with your own hands. Complete assortment for the South.

- PEACH, HALE HAVEN (midseason).
- PEACH, DIXIGEM (medium early).
- PEACH, ELBERTA (late).
- PLUM, BURBANK (midseason).
- PEAR, KIEFFER (late).
- PEAR, ORIENT (blight-resistant).

- APPLE, RED JUNE (early).
- APPLE, ALL RED DELICIOUS (fall).
- APPLE, YELLOW DELICIOUS (winter).
- CHERRY, McMONT (early).
- 2 CHESTNUTS, CHINESE (blight-resistant).
- (2 Chestnuts insures cross pollination.)

One heavy tree from our regular stock of each for \$9.95, Postpaid.

Positively no changes allowed at these low prices.

PECANS . . . DIXIE'S SAFE INVESTMENT



Hastings' Pecans for Your Table

N4 Giant Mahan Largest of all pecans, nearly double size of any other. Good quality thin shells and fills out well on good, moist land. Special postpaid. 2-3 ft. budded trees, \$2.75 each. 3 for \$7.45. 12 for \$27.75. (This is by far the best planting size.)

N6 Stuart Pecan Nuts large to very large, 1 3/4 to 2 in. long; oblong brownish shell, strongly marked with dark color. Shell is medium thin and of very good cracking quality. Kernel is full, plump and bright in color. It is a heavy bearer and is about the best paying variety of all. Good quality. Hardest to grow farther north and we consider this now the most popular of all Pecans. We recommend it.

N8 Schley Pecan Nuts medium to large, 1 1/2 to 1 7/8 inches long, oblong, somewhat flattened and light reddish brown in color. Thin shell separating easily from the kernel, which is full, plump, bright in color, nutty and rich in flavor with the best quality.

N9 Elliott Pecan Nuts medium. Very thin shell, round and greatly suited for cracking and saving meats whole. Productive and quality is excellent. One of finest new Southern varieties and we recommend it to you.

N11 Desirable Pecan Large nuts. Thin shells crack easily and usually are well filled. U. S. Dept. Agric. release. Begins to bear heavy crops of excellent quality quite early.

PRICES—LIVEWELL TREES—Planting Depth Marked on Each Tree
Make Your Own Choice of Separate or Assorted Varieties

DELIVERED—2-3 ft. budded trees, \$2.49; 3 for \$6.49; 6 for \$11.49; 12 for \$20.49; 25 for \$37.49. Set trees 60 feet apart—12 per acre.

SPECIAL COLLECTION OFFER HASTINGS' LIVEWELL PECAN TREES, DELIVERED TO YOU FOR \$9.95.

Although the supply of good pecan trees is critically short of demand we do have a limited number of fine, vigorous young trees (more easily transplanted than larger trees) and offer, for early orders only, one choice 2-3 ft. tree each of the above fine superb varieties—Stuart, Elliott, Schley, Desirable and Giant Mahan—delivered postpaid for \$9.95. (A \$12.71 value.)

GOLDEN ROOT STRAWBERRIES (Ready Now)

GROWN FROM INDEXED VIRUS FREE FOUNDATION PLANTS

BLAKEMORE. (Perfect.) Uniformly large, brightest red berries borne early, insuring bountiful supplies. Introduced by the U. S. Dept. of Agriculture. It has become one of the leading Southern varieties for home gardens and market.

MASSEY. (Perfect.) Giant sized new midseason variety, very strong and prolific. Large, bright, deep red, firm, juicy berries borne abundantly.

KLONDYKE. (Perfect.) An older variety heavily planted in the South where it has a proven record of success for many years. Early bearing on vigorous, upright growth. Large firm berries.

MISSIONARY. (Perfect.) Superb for light soils and growing in the Lower South. The great leader in Florida for early profitable crops. Berries well colored, large and firm.

TENNESSEE BEAUTY. (Perfect.) An exciting new Southern variety that is in great demand for home gardens and for markets. Richest red berries in profusion.

SUPERFECTION EVERBEARING. (Perfect.) Famous new everbearer that makes new plants freely. Large, smooth dark red very firm, sweet fruit. Best on heavy soil. Keep runners pruned.

From Hastings' Golden Root Plants



STRAWBERRY PRICES DELIVERED. ORDER EARLY. PLANTS READY NOW

	100	500	1,000	5,000
Blakemore	\$2.85	\$9.45	\$15.75	\$65.00
Massey	2.85	9.45	15.75	65.00
Klondyke	2.85	9.45	15.75	65.00
Superfection Everbearing	3.75	14.75	21.00	87.50
Missionary	2.85	9.45	15.75	65.00
Tennessee Beauty	2.85	9.45	15.75	65.00

Special Garden Collection 25 each of all six varieties for \$3.95 (150 plants.)
Special Garden Collection 50 each of all six varieties for \$6.95 (300 plants.)

Orders cannot be accepted for less than 100 plants. Shipments will be made until about April 15.

NEW EARLY DIXIELAND STRAWBERRY. (Perfect.) Brand new U. S. D. A. and N. C. Exp. Sta. release for early Southern production. Large, rich red berries in profusion. Special offer. 50 plants, \$2.95. 100 for \$4.95. P'paid.



[100]

CHINESE CHESTNUTS SOUTH'S NEWEST CASH CROP

Plant now to get in on the ground floor. Harvest crops within 3 to 4 years—more and more as the trees develop. Successful everywhere that peaches or apples will grow!

Sweet, delicious, meaty nuts sell on sight and are even larger and sweeter than native chestnuts which have now all but completely disappeared. Authorities recommend setting trees 30-40 feet apart, planting 3 or more to insure crossing necessary for heaviest nut production in small plantings. Ideal for yard planting.

Commercial groves are producing heavy crops every year at good profits. Plant 27 trees per acre set 40 feet apart each way utilizing open spaces for summer and winter soil building legumes.

We have a few heavily branched trees shipped by express only, not prepaid, at \$3.95 each. F.O.B.

BLIGHT-RESISTANT ORDER TREES NOW

DELIVERED

3 for \$1.95 25 for \$12.95
12 for \$6.95 100 for \$47.50
Plant 27 Trees Per Acre (40 ft. x 40 ft.)

Extra Heavy Trees \$1.49 each.
3 for \$3.49. (Supplies Limited)

THE BEST TREES COME FROM HASTINGS

CANNAS FOR MONTHS OF BLOOM

CANNA CULTURE—Cannas thrive best in full sun, prefer good drainage but a very rich soil well supplied with thoroughly rotted compost and lots of moisture as soon as they are well started. Set roots 3 inches deep and 12-18 inches apart for a grand display to last all summer until frost. When frost has burned the tops they may be cut off close to the ground level and mulched heavily with pine straw or similar material to protect the roots from freezing which will destroy them. In colder areas it is best to dig the roots after first frosts, keeping them in natural clumps, with soil attached, in a frost free storage cellar.

HASTINGS' CHOICE RED CANNAS

3130 KING HUMBERT—Fiery Red. 4½ ft. Most popular and satisfactory Canna. Large, bronze heart-shaped leaves. Large, compact flower heads with ruffled or orchid blooms. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. 25 for \$4.95. 100 for \$14.95. Postpaid.

2170 PENNSYLVANIA—Scarlet. 5 ft. Similar to King Humbert except has green foliage. Orchid flowering with large petals and blooms. Flaming scarlet; tinged yellow in throat. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. Postpaid.

3205 THE PRESIDENT—Glowing Scarlet. 4 ft. Green stocky foliage; gigantic trusses well above foliage. Flame red and the huge petals look like silk crepe. Superior to any other red Canna. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. Postpaid.

3108 WINTZER'S COLOSSAL—Vivid Scarlet. 4 ft. Green foliage with mammoth trusses of blazing color! 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. Postpaid.

HASTINGS' PINK CANNAS

3128 HUNGARIA—Bright Rose, 4 ft. Green foliage; glorious heads of light rose pink. 3 roots, 85c. 6 for \$1.55. 12 for \$2.45. 25 for \$3.95.

3126 ROSE QUEEN—Salmon Pink. 4 ft. Green foliage; large heads of rich pink flowers. Grand salmon pink. 3 roots, 85c. 6 for \$1.55. 12 for \$2.45. 25 for \$3.95. Postpaid.

3216 CITY OF PORTLAND—Soft Pink. 4 ft. Huge trusses of massive pink flowers all summer. Best pink of all. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. Postpaid.

ORANGE-SALMON CANNAS

3129 INDIANA. Rich orange. 5 ft. Large flower trusses of deep orange above green foliage. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. 25 for \$4.95. Postpaid.

YELLOW CANNAS

3190 RICHARD WALLACE—Canary Yellow. 4 ft. Superb bedder. Green leaves; huge trusses of clearest yellow. Best yellow. 3 roots, 85c. 6 for \$1.55. 12 for \$2.45. 25 for \$3.95. Postpaid.

DIXIE PEONIES for the SOUTH

Plant peonies everywhere South except in coastal areas and in Florida. Set roots in fairly rich but well drained soils with exposure preferably to early morning sun in the deep South. Set the roots barely under soil surface. Feed with bonemeal and pulverized sheep manure for good results.

EDULIS SUPERBA. Pink. Mauve pink with silver reflex. Great favorite. Early.

MONS. JULES ELIE. Double deep pink. Very beautiful.

KARL ROSENFELD. Red. Superb double red for showy results in your garden.

FELIX CROUSSE. Red. Brilliant crimson, fragrant. Midseason. Best Southern Red for huge cut flowers.

FESTIVA MAXIMA. White. Extra large, fully double, pure white with flecks of red in center. Best of all for Southern planting and recommended particularly for the Peony beginner. Best cut flowers of all!

PRICES FOR DOUBLE DIXIE PEONIES

All varieties above, heavy divisions, your choice 95c each; any 3 for \$2.65; any 6 for \$4.95; 12 for \$8.95. Postpaid.

Collection offer: One division each all 5 for \$3.95. Postpaid.

JAPANESE PEONIES

These graceful semi-double peonies are giving splendid flowers in the South. Try a few! Special: One of each for \$2.75. Postpaid.

RED STAR. Vermilion red. \$1.50 each. **EVA**. Deep pink. \$1.50 each.

*They Bloom
All Summer
Long!*



(3130) King Humbert
Fiery Red Canna
(Extremely Popular)

NOW A 3-ROW CANNA BED FOR ONLY \$3.25

Will Bloom All Summer

3-ROW CANNA BED. 1 root for center plant and 6 in next row of red, then 12 roots of best yellow for outer row. 19 roots in all. Postpaid—\$3.25.

Huge 4-Row Bed—Only \$5.79

4-ROW CANNA BED—\$5.79. 19 roots of red, for center plant and next 2 rows, and 18 yellow for outer row. 37 roots in all. Postpaid—\$5.79.



GHG
©

Festiva Maxima—Superb in the South, 95c

Giant Hybrid AMARYLLIS

THE WORLD'S GLAMOUR FLOWER

For Pots or Outdoor Beds . . .

New Giant Flowering. Hardy in most of South outdoors; used as pot plants elsewhere. Enormous lily-like flowers in great heads on strong leafless, 2 ft. stems. Large ribbon-like leaves come from the bulbs after blooming. No flower is more gorgeous. Plant November to April. Early very shallow planting best.

2605 HYBRID SINGLE AMARYLLIS

Giant single flowering Bulbs. Mixed Colors Only—60c each. 3 for \$1.50. 12 for \$4.95. 25 for \$8.95. Postpaid.

2610 HYBRID DOUBLE AMARYLLIS

HELEN HULL. This perfectly stunning new variety is now available in limited quantity and we are proud to offer you large blooming size bulbs this season. Huge, fully double, brilliant red flowers on tall stems for cut flowers or to leave in garden beds for brilliant display. \$1.95 each. 3 for \$4.95. 12 for \$15.95. Postpaid.

3004 ELEPHANT EAR CALADIUM

Old fashioned giant Elephant Ear Caladium to grow in moist, shady beds. A long time favorite. Medium bulbs, 40c each. 3 for \$1.00. 12 for \$3.45. Postpaid. (Crop very short.)

3035 REGAL LILY

The Best Southern Lily

3-5 ft. tall; June flowering. Generally considered the most beautiful and satisfactory of all Lilies. Easily grown most anywhere, producing 5 or more large white flowers, suffused pink and canary-yellow towards throat. Charming jasmine fragrance. Plant about 6 in. deep with sand beneath for drainage. We highly recommend Regal Lilies for the South. Large Bulbs—40c each. 3 for \$1.00. 12 for \$3.45. 25 for \$5.95. Postpaid.

3145 MILK AND WINE LILY

Crinum Fimbriatum—Nassau Lily Evergreen, of easy culture in lower and middle South, outdoors; indoors or with winter protection farther North. Long 4-in. flowers in large showy umbels. Flowers handsomely striped white and wine or carmine. Monster bulbs, 90c each. 3 for \$2.25. Postpaid.

3006 GLOXINIA (For Pots or Boxes)

Glorious pot plant easily grown from bulbs in good soil. Popular greenhouse flower. Mixed colors. 60c each. 3 for \$1.50. 12 for \$4.95. Postpaid.

3002 FANCY LEAF CALADIUMS

Colorful variegated foliage, with green and various color markings. 18 in. plants for pots and window boxes in shady places. Rare and fancy Brazilian varieties, mixed. Blooming size Bulbs, 40c each. 3 for 95c. 6 for \$1.75. 12 for \$2.95. 25 for \$5.45. Postpaid.

(3030) TUBEROUS ROOTED BEGONIAS

Very exotic—Colorful

This superb pot or porch box flower is so very easy to grow that every home lover should plant them. Also may be used in summer outdoors in shady, moist, well drained places. Mixed colors only. Blooming size bulbs, 40c each. 3 for \$1.00. 12 for \$2.95. 25 for \$5.45. Postpaid.

HASTINGS' SIBERIAN IRIS

They bloom early in the garden and like moist places best. Most prolific Iris and lives for many years with very little attention.

P201 CAESAR'S BROTHER—Bright blue, 3 ft. Flowers excellent for cutting and showy. 55c each. 3 for \$1.25. 12 for \$4.45.

P202 MRS. ROWE—Silvery white. 3 ft. Makes a bright show in the garden and splendid for cutting. Easily grown, striking. 50c each. 3 for \$1.00. 12 for \$3.65.

P203 LADY NORTHCLIFF. Rich violet, veined white throat. 50c. 3 for \$1.00. 12 for \$3.65.

BRIGHT ALFALFA SEED FOR TEA

We continue to have hundreds of calls for extra bright, re-cleaned, alfalfa seed for tea making purposes. We offer only the best untreated seed (alfalfa seed is frequently poison treated for planting use) and with complete but simple directions for making tea with each package. Lb., \$1.50. Postpaid.

HASTINGS GARDEN PLANTINGS ARE RELIABLE

3060 SINGLE TUBEROSE BULBS

Called Everblooming

Mexican Albino. Very fragrant. Strong erect habit of growth with long spikes of white flowers, though blooms are not as thickly placed on the spike, fragrance is quite intense and flowers are single. However, these bloom from old bulbs as well as new, giving blooms every year; so-called everblooming. Top Size Bulbs, 6 for \$1.00. 12 for \$1.75. 25 for \$3.25. Postpaid.

IRIS FOR SPRING PLANTING

Loveliest of All Iris for Your Garden... Ready Now

ORIENTAL IRIS POSTPAID PRICES

Your choice of any of these orientals listed, 55c each. Any 3 for \$1.35. Any 6 for \$2.35. Any 12 for \$4.45. Special 1 each of all 12 varieties not separately labeled, for \$3.95.

ORIENTAL IRIS VARIETIES

- P210 ASTARTE.** Double dark violet. Prolific.
- P211 BLUE BIRD.** Single dark violet. Superb.
- P216 GOLD BOUND.** Double white with gold.
- P218 INDO.** Single rich blue. Yellow blotch.
- P220 KAGARA-Bi.** Chinese red with yellow spots.
- P226 MOMYI-NO-TAKI.** Early red. Golden centers.
- P228 MRS. J. A. HAYDEN.** Pale white, violet.
- P229 NEPTUNE.** Single mahogany red.
- P230 PATROCLE.** Single superb deep violet.
- P231 PROSPERPINE.** Single bright rich blue.
- P234 ROSE ANNA.** Double ivory, ruby veining.
- P233 VIOLET RAY.** Six petals of violet red.

NEW BEARDED IRIS CREATIONS

- B150 SPUN GOLD.** Rich golden yellow. 90c ea.
 - B151 NEW SNOW.** Ruffled white. \$1.85.
 - B152 SABLE.** Tall black violet! 75c ea.
 - B153 PINK CAMEO.** Softest pink. \$2.00 ea.
 - B154 SNOW VELVET.** Gardenia white. 75c ea.
 - B155 GREAT LAKES.** Finest true blue. 85c.
- Collection 1 each above creations individually labeled—a master group—all for \$4.70. Postpaid.

HARDY BEARDED GARDEN IRIS

- B136 AZURE SKIES.** Lav. blue ruffled. 65c.
- B138 BETTY CAMPBELL.** S. Rich blue. F. Violet blue. Exceedingly large on giant stems. 60c.
- B139 DAUNTLESS.** S. Bronze and rose. 60c.
- B137 GUDRUN.** Giant pure white. 60c.
- B135 INDIAN CHIEF.** Reddish Purple giant. 50c.
- B134 NIGHTFALL.** Dark Pansy purple. 65c.
- B133 OLAKALA.** Deep yellow ruffled. 85c.
- B140 TEA ROSE.** Fresh pink. 75c.
- B141 SNOW WHITE.** Best white. 50c.
- B132 WABASH.** S. White. F. blue. 60c.

Above varieties that are 50c each are 3 for \$1.25. 12 for \$3.95. 60c varieties are 3 for \$1.50. 12 for \$4.95. 75c varieties are 3 for \$1.95. 12 for \$5.95. 85c varieties are 3 for \$2.25. COLLECTION 1 each above magnificent varieties, among best in world, unlabeled for \$4.45. (\$6.20 value.)

3127 BUTTERFLY OR GINGER LILY

Hedychium Coronarium. Flourishes in moist rich soil. 3 to 4 ft. tall. Extremely fragrant white flowers borne in large top clusters. Fall. 3 for 85c. 12 for \$2.95. Postpaid.

HASTINGS' "BIG 4" DIXIE DAHLIAS

POMPON - -

Baby Dixie Dahlias



(3330) Pompon Yellow Gem, 50c

"POMPON DIXIE DAHLIAS" \$3.00 WORTH FOR \$2.59

The masses of tiny 1½ inch flowers in the garden, are long lasting as cut flowers and are the most easily grown of all. They are the most prolific bloomers. One each of these 6 finest Pompons for \$2.59.

These tiny pompons are a delight in anyone's garden and really just practically grow themselves. Try a few!

3329 ROSA WILMOTH. Pink. 1½. One of the best in its class. Prolific. 50c.

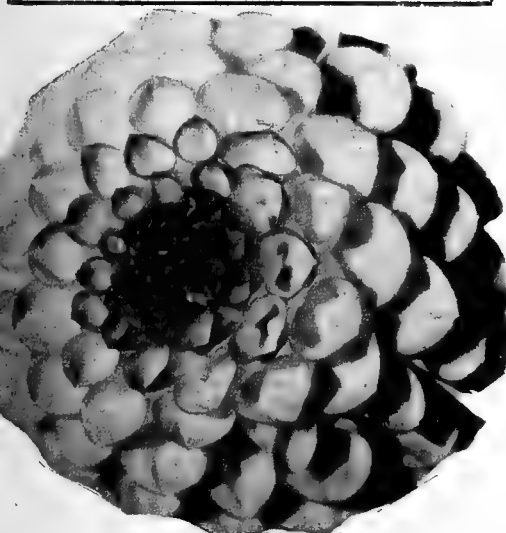
3330 YELLOW GEM. Yellow. 1¾. Pure canary yellow. Profuse bloomer. 50c.

3331 ROTHOUT. Red. 1½. Light cherry red on good stems. Long lasting cut flower. 50c.

3332 ALBINO. White. 1½. Pure white with good cutting stems. Early. 50c.

3334 EDITH MUELLER. Blend. Pleasing combination of soft apricot and peach. 50c.

3335 MORNING MIST. White and Lavender. 1½ in. 3 ft. bush. White petals faintly blushed lavender. 50c.



(3317) Rosy Dawn, 75c

All Extra Giant Prize
Winners - (\$5.60 Value) **\$4.44**

3300 CHEROKEE BRAVE

A-I.D. Velvet Red. 12x6 in. Finest red dahlia in the world; velvety carmine, purplish reverses. Superb growth, stems, form, color. Continues to sweep best show prizes everywhere! \$1.25 each.

3301 GRAF F. BERNADOTTE

A.S.C. White. Large. Unusually productive pure white giant on good cutting stems. \$1.45.

3302 CHARLES K. SHAW

A-I.D. 10X5. Yellow. Clear light primrose yellow. Large blooms with long wide petals. Fine cutting stems. \$1.45.

3303 OAKLEIGH CHAMPION

A-I.C. Autumn. Large incurved petals of burnt orange and soft pink with lemon at base. \$1.45.

HASTINGS' ACCLIMATED DAHLIAS

In keeping with our policy of offering only the very best seeds, plants, and bulbs we offer the really outstanding Dahlias for the South on these three pages.

Abbreviations and Symbols

The lettering following variety names relates to the type and size. The first letter—A means large size over 8 inches in diameter. B—Medium, 4 to 8 in. M—Small, miniatures, under 4 in. BB—4 to 6 inches.

The next letters refer to type: Ba—ball. FD—Formal Decorative. IC—Incurved cactus. ID—Informal decorative. STC—Straight cactus. SC—Semi-cactus, etc.

DAHLIA CULTURE—Plant Dahlias only in fairly rich but exceptionally well drained soil so there will be no excess moisture accumulation to sour the tubers. Cover the tubers 6 inches and space them from 2 to 4 feet apart according to the type growth of the variety. Keep growing steadily with good garden fertilizer (high in Potash). Force largest exhibition blooms with lots of water when buds form. Early plantings make best bedding effects. Plant very late for prize blooms to come in autumn. Cut tops at ground level, after frost, and mulch heavily to protect clumps from winter freezing. Lift in late spring to divide and replant.

The Perfect Ball Dahlias

3314 BONNIE BLUE. M-Ba. Blue. Nearest to a blue ball. Good stems for cutting. 75c.

3315 JEAN KERR. Ball. White. Size 4x3 in. Bush 3 ft. Ball flowers borne profusely. 60c.

3316 CROWN OF GOLD. Ball. Rich golden yellow on fine cutting stems. 75c.

3317 ROSY DAWN. Ball. 5x4. Golden yellow, suffused and tipped rose. Splendid! 75c.

3318 SUPT AMRHYN. M-Ba. Mallow Pink. Strictly ball shaped flowers of perfect form and texture. 90c.

PERFECT BALL DAHLIA COLLECTION, \$2.85

One each of all five of these finest of all Ball type Dahlias so useful for attractive flower arrangements. (\$3.75 value), sent Postpaid for \$2.85.



(3300)
Cherokee
Brave, \$1.25

Best Florists' Dahlias

COLLECTION FOR \$4.25

These are all unusually well suited for medium size long lasting cut flowers. One each of these six superb varieties, including gorgeous Southern Belle, postpaid for \$4.25.

3346 MISS ROSE FLETCHER. BB. St.C. 5½x3. Pink. Very clear rose or light rhodamine pink. Vigorous bushy growth. \$1.25.

3347 L. C. K. B-St.C. Blend. Bright apricot yellow with orange suffusion on outer petals. Very prolific. Fine keeper. \$1.00.

3348 REES' SUNSHINE. BB. St.C. Yellow. Good color with lacinated petal tips. Goes with many other colors. \$1.25.

3349 NEW VISION. B. St.C. Pink. Lovely shell pink with stiff stems for best cutting. Masses of blooms all season. 90c.

3351 MKS. E. J. B. St.C. Rose Pink. 7x4. Delightful pink with white centers and petals tipped white. 90c.

3350 SOUTHERN BELLE. B-I.D. White overlaid Purple. Superb cut flower of full proportions. The white petals with overlay of purple are deeply notched giving great novel attractiveness. \$1.00 each. (Sold for \$7.50 each in 1951.)



(3350)
Southern
Belle, \$1.00

THE BEST TUBERS COME FROM HASTINGS

The Pick of Leading Southern Show Winners

The World's **BEST DAHLIAS**

We Most Assuredly Recommend These Choice and Newest Dahlia Creations From All Over the World. They Have All Been Tested Here in the South and Can Be Grown With Success Wherever Dahlias Thrive

NEWEST 1955 INTRODUCTIONS

We are most happy and privileged to co-introduce to American Dahlia enthusiasts these two new outstanding creations.

3448 SOUTHERN BEAUTY (LaMotte)

B-F.D. Light Blend. Splendid new formal creation by Norman LaMotte. Petals tipped rose with blend to white at base. Rugged grower and prolific root maker. Cut flower par excellence. Winner already of many honors. \$5.00 each.

3449 CHEROKEE BEAUTY (Ricks)

A-I.D. Pink. Another "Cherokee" by the originator of Cherokee Bravel Immense and beautiful flowers borne well. Fine grower and root maker. Supply very limited! \$15.00 each.

3422 FINESSE ANVERSOISE

B-St.C. Yellow. Creamy yellow with spiraled petals. Wonderful for arrangements. 90c.

3423 FIREGLEAM

B-S.C. Orange. Medium size bright orange with yellow petal bases. Prolific, long lasting. \$2.50.

3424 5-STAR GENERAL

A-F.D. Amaranth Pink. 10x7. Light amaranth pink petals edged soft canary yellow. Large. \$2.25.

3425 GAY

BB-F.D. Yellow. 6x3. Primrose yellow with cleft petals. Long lasting cut flower. \$1.25.

3426 HESTIA

M-S.C. Orange. Maize yellow miniature blooms with brownish centers. \$1.25.

3427 JANE LAUSCHE

A-S.C. Purple, white tips. 10x5. Gorgeous bicolor of mauve purple with each petal tipped white. \$1.50.

3428 KELVIN

A-I.D. Pink. 11x6. Tyrian pink with reverses of phlox pink, suffused gold throughout. Heavy stems. \$1.95.

3429 KING DAVID

A-F.D. Purple. Gorgeous early and rich dianthus or petunia purple blooming continuously. \$1.25.

3430 MARGRACE

A-I.D. Red. Extremely large and unusual blooms of bright cardinal red with tan reverse. \$1.50.

3431 MARKET GLORY

M-S.C. Pink. Very reliable cut flower on good stems. Color most pleasing. 75c.

3432 MICHAEL BLACK

A-I.D. Purple. Unusually large flower of velvety reddish purple. \$1.50.

3433 MISS SAN DIEGO

B-St.C. Light Blend. 8x4. Artistic blooms with laciniated petals, yellow centers, pink on outer petals. \$1.00.

3434 MRS. HESTER A. PAPE

A-I.D. Red. 11x5. Indian lake or ruby red. A real show winner, easy to grow. \$1.95.

3435 OGDEN REID

A-I.D. Rose. 11x5. Huge bright ashes of roses rose flowers on rugged plant. \$1.50.

3436 ORFEO

B-S.C. Purple. Glistening purple flower of medium size. Perfect cut flower. \$3.00.

3437 PATRICIA SPOLLEN

A-I.C. Autumn Blend. 10x6 in. Lively apricot suffused satured red. Lovely form. Matched petals. \$2.75.

3438 PRIDE OF HOLLAND

A-St.C. Lavender. 9x5 in. Rose. Clear Persian rose of good form. Good cutting stems. \$1.00.

3439 PRINCESS DIANNE

A-I.D. Blood red. Holds its rich color. Twisting, laciniated petals. Exhibition or commercial. \$3.25.

3440 QUINN'S TIDAL WAVE

A-F.D. Yellow. Very large, broad petaled of splendid form. Good bloomer from Australia. \$2.25.

3441 RED SUPREME

B-S.C. Red. Brilliant coloring and exceptionally early bloomer for the garden. \$2.95.

3442 SCARLET LEADER

B-S.C. Red. Tall with large red semi-cactus long lasting flowers. \$2.95.

3443 SHERWOOD'S PEACH

A-I.D. Peach. 11x7. Orange apricot of soft mellow tone. Good stems. \$1.75 each.

3444 SPARKLER YELLOW

B-F.D. Yellow. 8x5. Rich yellow with many blooms. \$2.75.

3445 TEMPTATION

M.S. Red. 4-4 1/2. Blazing red single, blooming heavily all season. \$1.50.

3446 TIN MAN'S DREAM

B-F.D. Yellow. Splendid keeping clear yellow lasting well all season. Excellent. \$1.00.

3447 VICTORY

A-F.D. Rose Pink. Favorite rose pink suffused gold of sheer beauty. \$1.00.

HASTINGS' DAHLIAS

It is our business to watch and test hundreds of Dahlia varieties each year to bring you these we consider the best!



(3427) Jane Lausche, \$1.50

3414 ALABAMA MOON

B-F.D. Canary Yellow. 8x4 1/2. Superb exhibition variety with strong stems. Introduced by Dr. H. C. Rike of Birmingham. Very prolific full, deep flowers of perfect form. Top show winner. \$2.25.

3415 ALABASTER

B-F.D. White. Beautiful white with warm creamy glow at center. A top prize winner. \$7.50.

3416 AMBASSADOR VAN KLEFFENS

BB-F.D. 5 1/2 x 3 1/2 in. Yellow Blend. Straw yellow suffused with red and orange. Striking. \$1.00.

3417 BETTY BLOSSOM

B-F.D. 8x5 in. Light Blend. Soft creamy white suffused pastel mauve. Excellent substance. \$4.75.

3418 BROEDER JUSTINUS

B-S.C. 7x4 in. Yellow Blend. Yellow center with orange suffusions on outer petals. Fine. \$1.00.

3419 CALIFORNIA IDOL

A-I.D. 12x6. Bright self colored yellow proven for many seasons. \$1.75.

3420 CHUCKIE D

B-F.D. Autumn. Quite formal with recurved petals. Full ball appearance and a beauty. \$1.00.

3421 FANTASTIC

BB-I.C. 6x4 in. Red. Very finely quilled incurved cactus. Soft carmine rose red. \$1.25.



(3449) Cherokee Beauty (Ricks) \$15.00 each



(3448) Southern Beauty (LaMotte) \$5.00 each

THE CHOICEST DAHLIAS OF ALL!

*Come from these thoroughly tested varieties offered
On Pages 83, 84 and 85. Glorious New Colors!*

Sweetest Miniature DIXIE DAHLIAS

*Make Exquisite
Arrangements*



(3365) Corrina, 75c

Newest, prettiest, most useful of all. Small or miniature form of Decorative, Peony and Cactus types, fully double to single forms. They should be grown naturally, without disbudding, are easy to care for and abundant bloomers.

3362 BOBO

M-F.D. Yellow flushed scarlet. Ideal for cutting and exhibition. 75c.

3366 IKE

M-F.D. Red. 4x2. Blood red with lacinated petals. Finel 75c.

3363 LILY BELL

M-F.D. Pink. A very satisfactory cut flower of soft pink with splendid stems. 75c each.

3364 WHITE FAWN

M-F.D. 3x2. White. Pure white on vigorous growing plant. 75c.

3365 CORRINA

M-F.D. Yellow. 2 1/2 x 2. Early bloomer with many rich yellow blooms. 75c.

"Miniature 5 Dahlias"

\$2.69

One root each of these 5 new and beautiful modern miniatures. Best of each color; most useful Dahlias for garden and cutting for arrangements. (Value \$3.75). For \$2.69. (Save \$1.06). Postpaid.

Six Great
Jersey Dahlias
for Cutting
Perfect for Arrangements

(\$4.50 Value)

\$3.50

3377 JERSEY'S BEAUTY

B-F.D. Pink. 6x4 in. Bush 6 ft. Most popular of all; best bloomer, long stems, exquisite color. 65c. 3 for \$1.65. 12 for \$5.45.

3378 JERSEY'S DAINTY

B-S.C. White. Bloom 7x3 in. Bush 5 ft. Rating 85. Faintly tinged lavender. Healthy, fine cutter and sweetest looking Dahlia yet. Exquisite. 75c. 3 for \$2.10. 12 for \$6.95.

3379 KENTUCKY

B-F.D. Pink. Popular pink cut flowers blended with yellow and gold. 65c. 3 for \$1.65.

3380 NEW YORK MARKET

B-F.D. White. Medium white Jersey Beauty type flowers tinted lavender. Good cutting stems. 90c.

3381 FAITHFUL

A-S.C. White. Larger but a most prolific bloomer and easy to grow. 90c.

3382 GALLANT FOX

B-F.D. Red. Medium large dark red of perfect form. Long lasting. 65c.

ALL-JERSEY TYPE DAHLIA COLLECTION, \$3.50

Probably the most popular of Dahlias are those in the Jersey group, of which we offer these outstanding six in a special inexpensive collection for your garden this year. We believe you will enjoy these varied colors and types represented. Send your order early as this collection will sell out early at \$3.50. Postpaid. (4.50 value.) Order early.

New Water Lily Dahlias

New type from Holland giving colorful flowers of medium size on fine cutting stems. Ideal!

Collection offer: One tuber each all 4 Water Lily Dahlias (\$3.75 value) for only \$2.95. Postpaid.

3401 HELLY BOUDEWIJN

B-F.D. White. A pure white of superb cutting value. Tops! 90c.

3402 GERRIE HOECK

BB-F.D. Pink. Gorgeous rose pink with yellow shading at bases of petals. 90c.

3403 GLORIE VON HEEMSTEDT

BF-D. Excellent yellow cut flower of formal type. Very dependable. \$1.00.

3404 DIAMANT

B-B-F.D. Orange and yellow blend. Beautiful combination of these striking color blends. Splendid. 90c.



(3377) Jersey's Beauty, 65c

Best Cut-Flower Dahlias

**\$5.30 Value in Five Selected
Varieties for \$4.25**

3395 GOLDEN TREASURE (LaMotte)

B-F.D. Orange Yellow. 8x5. Rich orange yellow shading canary to petal bases. \$1.00.

3393 MICHIGAN WHITE

B-S.C. White. 7x3. One of finest cut flower whites. Lovely form. Good stems. 75c.

3394 MRS. JAMES ALBIN

B-F.D. Yellow. Large flowers of soft lemon yellow on strong plant. \$1.25.

3396 NICKY K.

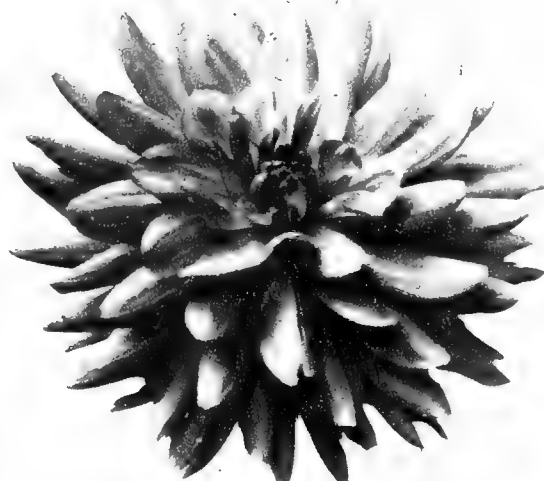
B-S.C. Scarlet. Brilliantly colored semi-cactus flower of top cutting value. 75c.

3397 EDGAR A. GUEST

B-S.C. Sulphur yellow. Medium in size and beautifully formed for "tops" as a cut flower. 90c.

FIVE CUT-FLOWER FAVORITES—\$3.75.

An old favorite collection for Hastings' Dahlia customers, offered again in fine selection for \$3.75. Postpaid. Send for it now.



(3404) Diamant—New Water Lily Dahlia

THE BEST TUBERS COME FROM HASTINGS

HASTINGS' 1955 AMERICAN-GROWN GLADIOLUS

Every Bulb Special Treated Against Insects and Disease

How to Grow Hastings' Special Treated Thrip-Free Gladiolus Bulbs In Your Garden

It is with pride that we offer these superb top size, plump, highest quality, and thrip-free bulbs to you again this season. (We never offer inferior sizes or extra large forced or worn out bulbs.)

Plant them freely every week or ten days through spring and early summer for a long and glorious season of bloom for garden color and cut-flowers to bring inside for decorative arrangement.

Set bulbs 4 inches deep and six inches apart in well-prepared and well drained beds, dug deeply. Sheep manure is excellent fertilizer to use along with other high-grade mixtures. (See page 95.)

Keep the young plants free of weeds and grass at all times and when bloom spikes begin to show see that they have plenty of moisture. Cut stems under water when brought indoors to maintain freshness of flowers. Keep faded florets picked off. After blooming, the tops should be allowed to die naturally before digging, storing in a frost-free place until spring planting time again.

At planting time these bulbs may be brushed clean of dried soil, then the old depleted bulb separated from the new bulb above, saving the bulblets (cormels) to be peeled and planted in beds like seed.

Authorities recommend: To control old thrip infestations, spray foliage or flowers with DDT (see pages 92-93).

TWELVE ASSORTED BULBS FOR ONLY \$1.00

ONE HUNDRED STRICTLY TOP-SIZE \$5.95
THRIP-FREE BULBS NOW FOR ONLY **\$5.95** Postpaid

(3700) Finest Rainbow Blended Gladiolus Bulbs

Nearly a Million Strictly First-Class Bulbs to Bloom This Summer

THESE FLOWERS SELL FOR HIGHEST PRICES ON THE CUT-FLOWER MARKET

Many of our customers like a general assortment of many colors, and we sell many thousands of "Hastings' Rainbow Blended Gladiolus" every year. We have tried to get a good assortment of colors and shades and you will find that these bulbs produce large showy spikes of the richest colored blooms in great profusion. A real colorful mixture. There are early, medium and late varieties to give you a long flowering season and you will be delighted with these splendid Glads. Order them by the hundred or more for garden or border displays and have them for cut-flowers during the summer. Plant some every week or two after frost until midsummer to prolong blooming.

LOWEST PRICES THAT YOU DARE NOT REFUSE. POSTPAID.

12 for \$1.00. 25 for \$1.95. 100 for \$5.95. 500 for \$24.95.

Why Hastings' American Grown Bulbs Are the Best

We Only Offer Young, Vigorous Two-Year Northern Field Grown Bulbs

Each year our experts visit breeding grounds, trial grounds as well as growing farms and many flower shows, learning the best varieties, the finest thrip-free bulbs and the best methods of keeping them until it's time for you to plant them in your garden. This insures your having the best results. Yes, very small or inferior large bulbs that have been forced can be bought, perhaps, at cheaper prices than ours, but we sincerely believe no better bulbs can be bought at any price. We do not offer inferior sizes or worn out grades. That constitutes Hastings' 65-Year Policy of Service.



Field of Fresh, Vigorous Northern Grown Thrip-Free Gladiolus for Hastings' Customers

GROW BEAUTIFUL CUT FLOWERS!

All Hastings' Gladiolus are strictly American Grown!

THESE ARE FRESH, YOUNG, VIGOROUS,
THRIP-FREE GLADIOLUS BULBS,
THE MOST ACTUAL BLOOM
FOR YOUR GARDEN BUDGET

We Dare a Result Comparison

Finest Collection of Strongest Growing Cut-Flowers in the World. All strictly First-Class Bulbs to Bloom This Summer. Your Choice. Any One or More of These 25 Superb Varieties at These Lower Bargain Prices. Do not confuse with offers of small, inferior or old worn out bulbs.

10 for—\$ 1.00 } ALL STRICTLY
25 for—\$ 2.25 } TOP GRADE
100 for—\$ 6.95 } POSTPAID
500 for—\$29.95 } ORDER EARLY

(At these prices orders for less than ten of a variety cannot be separately labeled)

FRESH AMERICAN GROWN BULBS

The cleanest bulbs are undoubtedly grown right here in the U. S. A. and you may be sure that the many which are described on these pages are the very tops in quality, representing bulbs produced from the finest planting stock available. These are young, vigorous, yet full sized bulbs and not to be compared with either tiny bulbs or very large flat depleted bulbs which have been discarded by Florists in favor of such as these.

3614 PICARDY

Shrimp Pink. Giant, lightly ruffled flowers of great substance. A great florist's variety that does well indoors and outdoors, bringing highest market prices. Perfect stems and flowers. Prices same as all others on this page.

3600 BOULOGNE

Wine Red. Tall, dark, vigorous and very free blooming.

3601 BOUTON D'OR

Ruffed Yellow. Clear, deep yellow. Many flowers on uniform spikes.

3602 ELIZABETH THE QUEEN

Ruffed Mauve. Clean, fresh lavender with throat feather. Straight stems. Exquisite.

3604 FLORENCE NIGHTINGALE

White. Tall creamy white with many flowers open at a time.

3605 GOLD DUST

Yellow. Early, deep yellow blooms on tall, straight spikes. Makes splendid cut flower.

3606 JOE WAGENAAR

Red. Very deep red with white line on lower petal. Tall straight stems.

*Plant Early for
Best Results*

3607 LEEUWEN HORST

Pink. An extra large new pink from Holland. Superb cut flowers.

3608 MAID OF ORLEANS—White

White. Pure white flowers have cream throats and bloom, many at same time.

3609 MANSOER

Red. Chocolate red, almost brown. Very unusual novelty.

3610 MARGARET FULTON

Salmon. Rich deep salmon, shaded apricot in throat. Rounded cup-shaped large flowers.

3611 MODERN TIMES

Wine Red. Light wine red with good texture on tall, healthy plant.

3612 MYRNA FAY

Orchid. Early. Lavender shading to rosy blotch. Excellent performer.

3613 ORANGE GOLD

Orange Gold. Clear, beautiful and very novel color. Tall spikes.

3615 RAVEL

Violet Blue. The very best "blue" gladiolus. Reddish in throat.

3616 RED FOX

Red. Early, deep vermillion red. Very free flowering cut flower.

3617 ROSA VAN LIMA

Pink. One of most beautiful pure pinks with white midrib and throat dusted with lavender feather.

3603 ETHEL CAVE COLE

Pink. One of largest. Gorgeous soft pink. Blooms quite early and makes one of the finest florist's cut flower varieties ever offered. We recommend it unreservedly for home or florist.



*The Finest
Florists'
Cut Flower
Gladiolus
from Hastings*

3619 SNOW PRINCESS

White. Early, large white with good facing. Good strong variety and considered the finest new cut flower white. Excellent substance with long keeping qualities.

3618 SALMAN'S GLORY

Cream. Extra large flowers, carmine blotch. Vigorous grower.

3620 UHU

Smoky. A most unusual tall novelty blend of pink salmon, red and tan!

3621 VALERIA

Red. Light red with slightly ruffled flowers. Stands heat and sun to good advantage.

3622 VAN (Johan Van Konijorenborg)

Orange-red. Clear, rich, glowing orange vermillion. An eye catcher! Just call it "Van."

3623 WHITE GOLD

Cream. Early immense blooms on very tall cutting spike. A real creation.

3624 YELLOW HERALD

Ruffed Yellow. Early amber yellow with carmine throat feathering.

THE SOUTHERN GARDEN BOOK

With its splendid chapters on growing gladiolus and many other kinds of bulbs, no gardener in the South should be without it. Many Garden Clubs are using this book for study, devoting a program to a chapter. It makes a program chairman's job easy! Send for your copy with your seed and bulb order. \$4.95 per copy. Postpaid. (See page 96.)

Grow These New Show Winners in Your Garden

SUPREME GLADIOLUS

Newest World's Supreme, Strictly
2-Year American Grown, Colorful
Show Winners—Be the First to
Have Them in your Garden

One bulb each (unlabeled) of these 15
outstanding giants, regardless of price,
sent to you, postpaid, for \$1.75. 10 bulbs
of each (labeled), 150 bulbs, \$12.95.

POSTPAID PRICES

Your choice of any one or more separate varieties in this group. 6 for 95c. 12 for \$1.75. 25 for \$2.95. 100 for \$8.95. Postpaid. (Less than 10 of a single variety cannot be separately labeled.)

3650 ALFRED NOBEL

Azalea Pink. Late. Deep reddish pink, bold blotch. Huge flowers.

3651 ARABIAN NIGHT

Mahogany Red. Velvety sheen. Narrow line on lower petals. Tall.

3652 BENARES

Deep Pink. Very large florets with carmine feather. Very large.

3653 BUCKEYE BRONZE

Rosy bronze. Most unusual novelty color to attract wide attention.

3654 DAISY MAE

Orange. Tall orange pink with cherry blotch. Quite tall.

3655 GLORIOSA

Scarlet. Bright rosy scarlet florets in colorful array.

3656 HAPPY END

Orange Scarlet. Creamy blotch. Tall with good flower placement.

3657 LEIF ERIKSON

Sulphur Cream. Late and very highly rated as a show winner.

3658 NEW YORK

Red. Dark carmine-red with purple tone. Tall and strong. Free flowering. New color.

3659 OCTOBER SUNSHINE

Orange. Light orange with yellow throat shading. Very straight and colorful.

3660 PALETTE

Scarlet. Glistening with large violet blotch. Striking effect.

3661 POLYNESIE

Deep Salmon Pink. Mid season, tall and lovely, yellow throat. Extremely beautiful.

3662 REDWING

Scarlet. Rated best scarlet for exhibition or market cut flowers.

3663 TITAN

Salmon Rose. Tall, late, vigorous and free flowering. Pleasing.

3664 WEDGWOOD

Waxy Lavender. Early. Heavily ruffled and unusually artistic.

For Pleasure or for
Florists' Profit Use
Hastings Gladiolus
—Order Early

Ruffled
Beauties from
Hastings' Bulbs
The Finest
in Existence

15 NEWEST SHOW WINNER SELECTIONS

WHY HASTINGS' GLADIOLUS?

We at Hastings travel extensively and take observations on the finest new plant and bulb varieties in the world and compare them with old favorites. We add each year the best of the newest, grown for you in top grade bulbs to give the most satisfactory results.

We do not offer cheap diseased foreign stock, undersized bulbs, nor bulbs worn out from forcing. Always plant Hastings' young, fresh, vigorous bulbs—carefully treated for insect and disease protection.

THRIP CONTROL

Our bulbs are treated and are thrip free but sometimes these tiny insects are carried by larger insects from other flower infestations and sometimes from quite a distance. Fortunately DDT has proven an easy and effective control applied as dust or spray. See listing on pages 92-93.

REMEMBER!

When you order from Hastings you are assured of not only the very best in size and quality but you get the choice of the newest as well as the best of the older varieties. These gladiolus offered are certainly the pick of all American and European introductions. All are strictly American grown.

THE CREAM OF THE CROP

The Most Exquisite of All Gladiolus

NEWEST RUFFLED FLOWERED TEN FOR 1955

3630 AUREOLE

Ruffled Yellow. Early, heavily ruffled light yellow, rounded form.

3631 BENJAMIN BRITTEN

Ruffled Lavender. A gorgeous spike of deepest lavender or light violet. A very distinct color.

3632 BURMA

Ruffled Rose-Red. Heavily ruffled deep rose red flowers on tall stems. Okay!

3633 DIEPPE

Ruffled Red. Dark salmon-red, deeper on lip. Very appealing.

3634 EVANGELINE

Ruffled Pink. Huge light pink for real exhibition. Superb!

3635 FRIENDSHIP

Pink. Exceedingly early frosty pink with light cream throat.

3636 KING LEAR

Ruffled Reddish Purple. Clear deep color with silver line on petal edges. Most beautiful.

3637 PACTOLUS

Ruffled Apricot. Apricot-buff with striking orange red blotch.

3638 SPIC AND SPAN

Ruffled Salmon Pink. Very huge and absolutely beautiful!

3639 WHITE GODDESS

Ruffled Creamy White. Tall spike of many flowers. Robust grower.

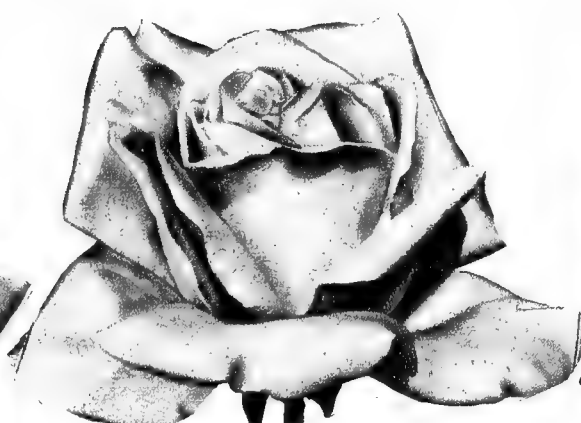
RUFFLED PRICES—Beautifully frilled or ruffled petals. Finest. One bulb each (unlabeled) of all, 10 for \$1.25. Five each sent postpaid for \$4.45. Any one or more separate varieties—your choice —6 Bulbs for 85c. 12 for \$1.55. 25 for \$2.65. 100 for \$7.95. Postpaid.

ALL-AMERICA WINNERS *Are Top Tested*

PROVEN IN OUR ALL-AMERICA DEMONSTRATION GARDENS NEAR ATLANTA
SHIPPED DIRECT TO YOU FROM OUR OWN NURSERY



(N320) Chrysler Imperial, \$2.50
1953 All-America Red Rose



(N427) Tiffany, 1955 All-America,
Deep Pink, \$3.00



(N420) Floradora, All-America, \$1.50
(Feature of Dixie Rose Collection)

N201 PEACE, THE MIRACLE ROSE. HT. Greatest Yellow. Patent 591. All-America Award Winner. Deep golden yellow buds open slowly to huge peony-like exhibition blooms of creamy yellow with delicately pink etched petals, always clear and clean. The most popular patented rose in existence! Over 500,000 sold last season. \$2.50 each. 3 for \$6.75. 12 for \$26.40. Postpaid.

1955 ALL-AMERICA WINNERS

N425 JIMINY CRICKET. Floribunda. Coral Orange. Buds of tangerine red opening coral orange and in abundance on vigorous plants. Spicy fragrance. \$2.50 each. 3 for \$6.75.

N427 TIFFANY. HT. Deep Pink. Long buds of deep pink shading gold at base opening full pink. Vigorous and disease resistant plant. Ideal type. \$3.00 each. 3 for \$7.80.

N428 QUEEN ELIZABETH. Grandiflora. Pure pink. First of this new rose type larger than the floribundas but with similar vigor and everblooming habit. High centered, delicate pink buds on grand, almost thornless, cutting stems. \$3.00 each. 3 for \$7.80.

N413 VOGUE. 1952 All-America. (Pat. 926). Floribunda. Coral rose. A healthy vigorous darker colored counterpart of Fashion and a superb companion. It just blooms all summer and fall too. Perfect flowers. \$2.00 each. 3 for \$5.25.

N208 FORTY-NINER. HT. Bicolor. Patent 792. A large, double flower of cherry-red, with the reverse of the petals yellow, faintly washed with pink. \$2.50.

N210 LOWELL THOMAS. Yellow. Patent 595. Perfect buds open into perfect flowers of purest, clear yellow. Extra long stems of good substance for cutting. A really fine yellow rose. \$2.00 each. 3 for \$5.25.

N304 MIRANDY. HT. Red. Noted for its exquisite and penetrating fragrance as well as size, form and rich, velvety red color. \$2.25. 3 for \$6.00.

N209 MOJAVE. HT. Orange Apricot blend. A Superb flower catching the gorgeous coloring of a western desert sky at sunset. Really outstanding. \$2.50.

N317 NEW YORKER. Red. Patent 823. Sensational new bright unfading red rose with rich fragrance to enhance its popularity. Very popular. \$2.00 each.

N204 SUTTER'S GOLD. All-America. HT. Orange Gold. Patent 885. Long buds richest golden shaded copper, excellent for cutting. Fragrant. \$2.25.

MOST POPULAR FLORIBUNDA OF ALL!

N412 FASHION. 1950 All-America. Floribunda. Coral-Pink. Patent 789. A gay new color, in enormous clusters. Blooms are long lasting and the glorious masses of exciting coral dream flowers bloom all summer, each flower a perfect bud. You must try it! \$2.00 each. 3 for \$5.25. 12 for \$21.00.

HASTINGS' POSTPAID PRICES

Make Your Own Selections—Order Early Direct from Our Own Nursery
\$1.25 Roses are any 3 for \$3.25; 12 for \$11.95; 25 for \$22.50.
\$1.50 Roses are any 3 for \$3.90. \$2.00 Roses are any 3 for \$5.25.
\$2.50 Roses are 3 for \$6.75. \$3.00 Roses are 3 for \$7.80.
Plants shipped until late March. Send orders early, please.

FOR THE BEGINNER

1955 DIXIE ROSE COLLECTION

Including
CRIMSON GLORY
and **FLORADORA!**

Sent Postpaid
(\$7.50 value)

FOR
ONLY **\$5.95**

N308 CRIMSON GLORY. Fragrant red. \$1.50.

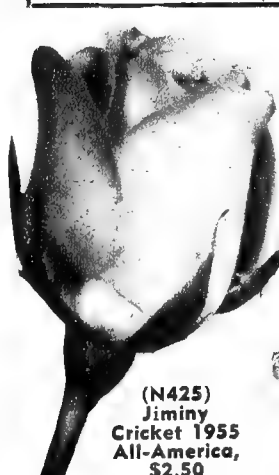
N203 ECLIPSE. Glorious yellow. \$1.75.

N415 PICTURE. Pure pink. \$1.50.

N502 CALEDONIA. White. \$1.25.

N420 FLORADORA. Red. \$1.50.

(Descriptions on pages 89-91)



(N425)
Jiminy
Cricket 1955
All-America,
\$2.50



(N428) Queen Elizabeth,
1955 All-America, \$3.00

THE PATENT'S RUN OUT ON BLAZE!



(N361) BLAZE CLIMBING ROSE

Bargain Prices

Brilliant Scarlet Crimson "Everblooming 'Paul's Scarlet'", making a dazzling show on porch, trellis, fence and with succeeding blooms during favorable seasons in late summer and fall. Creates thrilling comment wherever seen. Give them full sun and well prepared soil for most rapid development and bloom. Special low prices, \$1.19 each. 3 for \$2.79. 5 for \$4.49. 10 for \$8.79. 25 for \$19.95. 100 for \$78.50. As long as they last! (Thousands sold last season at this bargain price.) Postpaid.

PLANTING ROSES

When your roses are received they should be opened and the entire plants, tops and roots, soaked in water 3 to 4 hours, pruning off any twisted or broken branches or roots. We do the principal pruning for you. Prepare rose beds 24 inches deep, mixing well rotted stable or pulverized sheep manure thoroughly. Plant most bush roses 24 inches apart, climbers 6 to 10 feet apart as desired. Mulch all kinds heavily with pine straw, peat moss, vermiculite or similar good mulching material.

Apply 8 pounds of Reliance Rose Fertilizer (see p. 95) for each 100 sq. ft. of new rose plantings in late March, 4 pounds on older plantings.

(N361) Climbing Rose "Blaze", \$1.19

N627 CLIMBING CRIMSON GLORY. Clb. HT. Crimson. Patent 736. A magnificent rose with richest fragrance, perfect form and color and now available in vigorous climbing plants. \$2.50 each.

N623 GOLDEN CLIMBER. Cl. HT. Golden Yellow. Patent 28. Gorgeous Tea-like blooms on long stems for cutting. \$1.50 each.

N650 CLIMBING K. A. VIKTORIA. Cl. HT. White. Very double, pure white, perfectly formed flowers with a faint lemon center. Moderately strong climber and preferred to the bush form. \$1.25 each.

N640 CLIMBING PICTURE. Cl. HT. Pink. Patent 524. A true everblooming form of the most exquisite of all pink roses. Quite vigorous. \$2.00.

N633 CLIMBING RED RADIANCE. Cl. HT. Rose-Red. Climbing form of America's most rugged Rose. Big, globular flowers on fine cutting stems. Just as fine as Radiance and deeper color. \$1.25.

N641 CLIMBING RADIANCE. Cl. HT. Rose-Pink. Climbing form of this most satisfactory of all pink Roses. In great demand and stock is limited. \$1.25.

N622 CLIMBING TALISMAN. Cl. HT. Red and Gold. A glorified Talisman, of stronger growth, larger and better flowers on stronger stems for cutting. Beautiful long-pointed buds and the most striking bicolor effect of all Roses. \$1.25 each.

Hardy, 2-year-old, well-branched, Nursery-grown, budded Rose plants. Set climbing Roses about 6 feet apart. They usually last for years, being very vigorous and requiring less care than bush Roses.

N635 PAUL'S SCARLET CLIMBER. HW. Plant them to cover terraces, trellises, mailboxes, and garages. Outline the bush Rose garden with climbers for background and enclosure. This glorious climber brings the most colorful display to the garden.

Intense scarlet flowers of fine shape; brightest and purest red climber. Mid-season. Excellent pillar Rose. Blooms in clusters and lasts several weeks. Easily the most brilliant red Climber; holds its color. Cover your fences with it. 99c each. 5 for \$4.45. 10 for \$7.95. 50 for \$37.95. Delivered.

N624 MARECHAL NEIL. Cl. Noisette. Golden Yellow. Lovely buds and flowers of deep golden yellow; double and extremely fragrant. Strong growth and abundant bloom, not recurrent. Tender but a model of beauty and fragrance. \$2.00 each.

N625 MERMAID. HB. Ivory-White. Absolutely beautiful, immense single flowers. Pale yellow with huge clusters of amber stamens. Clusters of buds on tips of new growth. Glistening foliage. Everblooming. \$1.50 each.

N626 CLIMBING PEACE. Cl. HT. Pat. 932. A magnificent climbing form of this most popular patented Rose in the world! Same gorgeous golden color and heavily doubled flowers in a climber. \$2.50.

N651 SILVER MOON. HW. White. Greatest white climber. Long creamy buds, nearly single gigantic flowers in sprays. Extra vigorous, growing 15 to 20 feet in one season. Perfect foliage. \$1.25 each.

THE LIVING FENCE ROSE

ROSA MULTIFLORA JAPONICA. Planted 1 to 2 feet apart in fairly sunny areas these plants can grow rapidly to form a living hedge or fence row for quail and other wild life cover. The tiny white blackberry like blossoms are followed by clusters of red fruit relished by birds. Has considerable spread. 100 well rooted seedlings \$6.95. 1,000 for \$59.50. Postpaid.

THE SWEETEST RED CLIMBER!

A Real Fragrant Red Everblooming Rose

N630 CLIMBING ETOILE DE HOLLANDE. Cl. HT. Rich Red. The world's most satisfactory red Rose, now in a vigorous-growing climber. A sight in bloom to take your breath. Glorious big double flowers, fragrant and grand for cutting too. Hastings sells thousands of these easy to grow roses every year because they respond so quickly, giving years of richly fragrant flowers all summer long. \$1.25 each. 3 for \$3.25. 12 for \$11.95.



Everblooming
(N630) Climbing
Etoile de Hollande,
\$1.25

HASTINGS' ROSES TRULY TOP RATED!

All-America and Patented Roses of All Colors on Page 89

YELLOW BUSH ROSES

N203 ECLIPSE. HT. Yellow. Long, slender and most beautiful rich, pure yellow buds opening slowly. Best for the South. \$1.75 each.

N205 GOLDEN DAWN. Hardy Bush Marechal Niel. HT. Yellow. Delightfully fragrant, large buds opening to full double flowers for Southern gardens. \$1.25 each.

N215 GOLDEN TALISMAN. HT. Golden Yellow. True Talisman in its beautiful form but of a rich golden yellow color. \$1.25 each.

N210 LOWELL THOMAS. Yellow. Patent 595. Perfect buds open into perfect flowers of purest, clear yellow. \$2.00 each. 3 for \$5.25.

N201 PEACE. Beautiful yellow. See page 89. The most popular rose planted today!

N211 SISTER THERESE. HT. Yellow. Long-pointed, slender buds of deep chrome-yellow touched with orange-carmine. Heavy-foliaged plant of spreading habit. A very free bloomer. \$1.25 each.

N204 SUTTER'S GOLD. HT. Orange Gold. Pat. 885. Long, fragrant buds of richest golden color. \$2.25 each. 3 for \$6.00.

CHOICE PINK BUSH ROSES

N401 DAINTY BESS. HT. Soft Rose-Pink. Most beautiful of all single roses. Large, single flowers with wide, delicately crinkled petals and a large cluster of stamens with wine-red filaments. \$1.25.

N402 EDITOR McFARLAND. HT. Pink. Long-pointed buds and grows like Radiance, with superior flowers for cutting. Very artistic pink, always very popular in South. \$1.25 each.

N409 MRS. CHARLES BELL. HT. Shell Pink Radiance. Exactly like its parent, Radiance, except a very delicate, soft shell pink. Vigorous. \$1.25.

N415 PICTURE. HT. Pink. The most perfectly formed rose in existence and a true pink color. Medium size flowers in profusion on a perfectly sized garden bush, all summer and fall. Specially recommended. \$1.50 each.

N411 RADIANCE. HT. Rose-Pink. Brilliant, well-formed, globular buds; very fragrant flowers. Splendid grower and wonderful bloomer. Most reliable pink H. T. Rose. Best in South and does well for everybody. \$1.25 each.

N405 THE DOCTOR. HT. Pink. Unusually large, double flowers, cupped and fragrant. Beautiful satiny pink petals. Bushy. \$1.25 each.

TWO-TONED BUSH ROSES

N202 CONDESA DE SASTAGO. HT. Copper and Yellow. Highly colored, spice-scented Spanish novelty. Buds are golden balls, opening brilliant flame. Plants very vigorous in South. Always gets first attention. \$1.25 each.

N208 FORTY-NINER. HT. Bicolor. Patent 792. A large, double flower of cherry-red, with the reverse of the petals yellow. \$2.50.

N209 MOJAVE. HT. Orange Apricot blend. A superb flower catching the gorgeous coloring of a western desert sky at sunset. \$2.50 each.

N206 PRESIDENT HOOVER. HT. Pink, Flame, Scarlet, Yellow. Gold Medal for Best Rose 1930-35, A. R. S. Large flowers with broad, thick petals, very fragrant. Clean, handsome foliage. Retains color. \$1.25 each.

N207 TALISMAN. HT. Long, perfect buds; flowers have 25 to 28 petals in a blend of colors indescribable but combining gold, apricot, yellow, pink, old-rose or deep rose-pink, all of which get richer on opening. \$1.25 each.

GLORIOUS RED BUSH ROSES

N309 AMI QUINARD. HT. Dark Red. Blackish buds; semi-double flowers of unfading crimson-maroon with black luster. Strong, upright, vigorous, productive of scented flowers. \$1.25.

N301 CHARLOTTE ARMSTRONG. HT. Cherry Red. Patent 451. All-America. Beautiful long red buds opening to glorious rosy red flowers on erect stems. \$2.25.

N320 CHRYSLER IMPERIAL. 1953 All-America. A real wonder red rose with long strong stems, a captivating form and fragrance. Just about the ideal in a red rose. \$2.50 each. 3 for \$6.75.

N308 CRIMSON GLORY. HT. Deep Crimson. At last the ideal red Rose. Perfect in color, form, fragrance. Large, full flowers on strong stems. Intense fragrance to captivate you. \$1.50 each.

N303 ETOILE DE HOLLANDE. HT. Brilliant Red. Generally known as the world's best red Rose. Magnificent size, enormous petals, very fragrant. Free-flowering. \$1.25 each.

N304 MIRANDY. HT. Red. Noted for its exquisite and penetrating fragrance as well as size, form and rich, velvety red color. \$2.25.

N317 NEW YORKER. Red. Patent 823. Sensational new bright unfading red rose with rich fragrance. \$2.00 each. 3 for \$5.25.

N307 POINSETTIA. HT. Brilliant Red. Huge ideal long-pointed buds; glorious flowers. Vigorous tall grower, long stems, and richest scarlet-red. \$1.25.

N314 RED RADIANCE. HT. Rose-Red. Big, globular flowers on strong canes, which are freely produced until frost. Excellent foliage. \$1.25 each.

BEST WHITE BUSH ROSES

N502 CALEDONIA. HT. Pure White. Large long-pointed buds huge flowers full double, high center, slightly fragrant and borne singly on long, stems. Finest everblooming white Rose. \$1.25.

N505 FRAU KARL DRUSCHKI. HP. White American Beauty. Magnificent, snow-white, deep, firm petals; absolutely perfect shape; no fragrance. Best white Rose in existence. Tall. Seasonal bloomer only. \$1.25 each.

N506 K. AUGUSTE VIKTORIA. HT. Creamy White. Perfect buds and flowers, lemon-tinted at center; fragrant. Hardy and rather vigorous. Extremely lovely and still the indispensable white. \$1.25.

POLYANTHA AND FLORIBUNDA ROSES

Bushy Everblooming Roses, blooming profusely throughout the entire growing season. They bear small to medium flowers in clusters, often blanketing the bush. Very hardy.

N417 SWEETHEART (CECILE BRUNNER) POLY. Pink. Tiny but perfect little pure pink buds and flowers in great profusion all summer long on moderately sized but vigorous plants. Genuine. \$1.50 each.

N412 FASHION. All America Rose Selection that quickly became the leading floribunda. See p. 89. \$2.00 each. 3 for \$5.00.

N315 DONALD PRIOR. Rich Red. Patent 377. Great and massive clusters of deep red borne all summer. Greatest bedding rose! \$1.50 each.

N414 PINOCCHIO. Salmon-Pink. Patent 484. Lovely little buds of Hybrid Tea form. Dwarf, bushy. \$1.50 each.

N413 VOGUE. 1952 All-America. \$2.00 each. A very popular selection of deeper color than Fashion. Vigorous. See page 89.



(N303)
Etoile
de Hollande,
\$1.25



(N207)
Improved
Talisman,
\$1.25



(N205) Golden
Dawn, \$1.25



(N415) Picture
\$1.50 each

ALL MATERIALS ON THIS PAGE SOLD ONLY IN ACCORD WITH GOVERNMENTAL REGULATIONS APPLICABLE

SUCKING, CHEWING INSECTS

ROTENONE DUST

BETTER THAN DDT FOR BEAN BEETLES
Non-arsenical. A very effective and highly recommended dust for the control of bean beetles and many other insects. Rotenone is recommended by the U. S. Dept. Agric. 0.75% Rotenone Dust. 4 Lbs., \$1.29. Postpaid. F.O.B. Atlanta 50 Lbs., \$7.60.

RED DEVIL SABADILLA DUST

Marvelous discovery giving superb control of many insects heretofore impossible to kill with dusts or sprays. It is safer to use than DDT or arsenicals, yet is excellent for combatting pickle worms, squash bugs, collard bugs and others which ruin melons, squash, collards, cabbage, etc. 1 Lb., 89c. 5 Lbs., \$3.25. Postpaid. 50 Lbs., F.O.B., \$24.00.

ARSENATE OF LEAD

For Chewing Insects. Stomach poison against Moths, Worms, Caterpillars, Curculio, Bugs, Beetles and all leaf-eating insects. Poison. Lb., 90c. 4 Lbs., \$2.25. Write for larger quantity.

ISOTOX GARDEN SPRAY

(With Malathion)

New Control for red spider, aphids and many other garden pests. Economical. 4 Oz., \$1.15. 8 Oz., \$1.95. 16 Oz., \$3.25. Postpaid.

BLACK LEAF 40—Nicotine Sulphate

For Aphids. Spray for Aphids, Thrips, Leaf Hoppers, etc. Paint hen roosts to prevent lice. Poison. 5 Oz., \$1.39. Lb., \$2.97. 5 Lbs., \$7.97. Postpaid. Write for quantity prices.

MALATHION (Powerful New Killer)

One of most powerful insecticides yet developed. Controls most kinds insects including scale. May be used to within 10 days of harvest of vegetables. Excellent on flowers.

5% DUST. Lb., 95c. 4 Lbs., \$2.25. Postpaid.
25% WETTABLE POWDER. 4 Lbs., \$4.95.

PRATT'S 25% DDT—In Oil

For boxwood, evergreens, etc. Gives good control of boxleaf miner, white fly and many other hard to kill insects. Simply dilute with water and spray. 1/2 pint, \$1.00. 1 quart, \$2.35. Gallon, \$6.25. Postpaid.

SCALECIDE—WINTER SPRAY

Combination. Effective, safe oil spray for scale insects and diseases on hardy plants during winter. Postpaid. Quart, \$1.35. Gallon, \$3.25. F.O.B. 5 Gallons, \$10.75.

WILSON'S O K PLANT SPRAY

For Sucking Insects. Safe for flowers, greenhouse plants, evergreens, shrubs, trees. Boxwood. Postpaid. Quart, \$1.45 (F.O.B.—Gallon, \$4.00. 5 Gallons, \$15.00.)

TERMITE CONTROL

Full directions come on each container. Safe to use near plants.

Copper Naphthenate. (Ready to use). 1 Gallon, \$2.25, delivered. F.O.B. Atlanta, 5 Gallons, \$6.95. Write for quantity prices and literature.

COMBINATION CONTROLS

PAN PEACH SPRAY

COMPLETE CONTROL

For peaches, plums, cherries. Scientific blend of chemicals for most insect and disease control, all applied together. No fuss, no bother, just mix with water, and spray as per directions. Postpaid. 1 Lb., 75c. 8 Lbs., \$2.45.

PAN APPLE SPRAY

COMPLETE CONTROL

For apples and pears. Scientific blend for ease in application and control of most insects and diseases of these fruits. Just mix with water and spray. 1 Lb., 80c. 9 Lbs., \$2.89. Postpaid.

TRI-O-GEN BEST SPRAY FOR ROSES

Complete for Roses. Disease and insect killer and repellent. Used properly makes perfect roses and plants. Prices below. Postpaid.

Small Kit for 12-20 roses	\$2.35
Medium Kit for 50-80 roses	6.00
Large Kit for 100-150 roses	9.00
Extra Large Estate Kit	30.00

SPECIAL CONTROLS

SNAROL—SNAIL MEAL

Poison meal for these and similar troublesome pests. 2 1/2 Lbs., \$1.39. 6 Lbs., \$2.55. Postpaid.

CUT WORM BAIT

Poison bait for cut worms, grasshoppers, etc. Spread on ground. 2 1/2 Lbs., \$1.29. Order early.

FLORIDA VOLCK PASTE EMULSION

For Camellias, Gardenias and other evergreens. For Scale, Spider, White Fly, Aphids, Mealy Bugs, etc. Non-poisonous for greenhouse and nursery plants and trees. Postpaid. Pt., 85c. Qt., \$1.55. Gallon, \$3.55. F.O.B., 5 Gallons, \$9.95.

ORTHO-KLOR 44

44% Chlordane. Kills ants, mole crickets, cut worms, army worms, roaches and many other pests. 8 Oz., \$1.68. 16 Oz., \$2.79.

TREE-KOTE ELASTIC PRUNING PAINT

For Painting cuts, bruises, wounds of plants and trees. Complete protection. 1 Qt., 95c.

SPECIAL CONTROLS

PARA-SCALECIDE FOR BORERS

A superb new combination spray for borer control along with control of scale insects. Takes the place of paradichlorobenzene. Postpaid. 1 Qt., \$1.75. 1 Gal., F.O.B. \$3.25.

6% CHLORDANE DUST

A new and very powerful chemical that is giving excellent results in controlling many household, garden and lawn pests, such as ants, roaches, fleas, wireworms, white grubs, cutworms, mole crickets, thrips, and even chinch bugs and chiggers. Remains effective a long time. Postpaid. Lb., 79c. 4 Lbs., \$1.89.

FUNGICIDES

BORDEAUX MIXTURE

For Mildew. Standard for mildew, Black Spot and other diseases on flowers, shrubs and some vegetables. Lb., 79c. 4 Lbs., \$1.79. Write for larger quantity prices.

CAPTAN (NEW)

Superb new control of most fungus diseases. Described in Jan. 1955 Readers' Digest. Captan (30%) with Karathane (3%). 1/2 Lb., \$1.49. Postpaid. Highly recommended.

DRY LIME SULPHUR

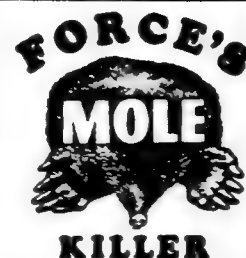
Effective spray for San Jose, Oyster Shell Scales, Blights, Leaf Curl, Mites, Borers, Scabs, Mildew and Red Spider. Lb., 89c. 5 Lbs., \$3.49. Write for larger quantity prices.

WETTABLE SULPHUR

The great summer spray for rot and mildew control on fruits and flowers. Disperses chiggers on lawns used as dust. 2 Lbs., 89c. 6 Lbs., \$1.69. Dusting only, 3 Lbs., 89c. 9 Lbs., \$1.95.

DESTROY MOLES

Force's Mole Killer Pellets have been successful now for 30 years and we recommend them to you for your lawn or garden. Send for a supply to have on hand. They keep indefinitely. Poison. 2 1/2 Oz., 69c. 5 1/2 Oz., \$1.15.



SPRAYERS—DUSTERS—At Lowest Prices

NEW PERFECTION SPRAYER—The very finest ever built. 4 gallons. Heavy galvanized metal. Complete. \$15.95. Postpaid.

FAVORITE SPRAYER—A very sturdy medium price pressure sprayer of heavy construction. 1 3/4 Gals., \$9.95. Postpaid.

DUSQUICK DUSTER—A new heavy duty bellows duster for the moderate to large garden. \$7.95. Postpaid.

BOOSTER SPRAYER—Strong, tested, galvanized, pump type, pressure sprayer complete with hose and nozzle. Holds 3 gallons. Garden size. Postpaid. \$8.95.

SUPER MISTY HAND SPRAYER—Well built, strong and effective 1 quart sprayer for household and very small garden use. Postpaid. 95c.

MERCURY CONTINUOUS HAND SPRAYER—Full quart size. Heavy duty garden hand sprayer. \$1.95 each.

CARDINAL SPRAYER—3-quart galvanized sprayer of heavy duty garden size. \$2.75. Postpaid.

ADMIRAL DUSTER—Well known and favorite hand, plunger type duster. Dust reservoir 2 3/4 x 6 in. Complete with extension tubes and fittings—ready for dusting. Postpaid. \$2.85.

KEN SPRAYALL—A heavy trombone type sprayer that needs only to be dropped in an open bucket for quick action. One of the most powerful spray actions obtainable. Postpaid. \$8.95.



BOOSTER SPRAYER
Postpaid, \$8.95

SEND TO HASTINGS For These DUPONT PRODUCTS

ALL PRICES POSTPAID EXCEPT F.O.B. AS NOTED

Dealers Write for Wholesale Case Lot Prices

SEED DISINFECTANTS

Hastings is pleased to offer this general line of DuPont products. Prices include delivery except F.O.B. as noted. (Dealers write for quantity prices. We are jobbers for these DuPont products.)

ARASAN—PEANUTS, VEGETABLE SEED

DuPont seed disinfectants specially made for treating peanuts and most vegetable seed, including corn. (Use 1½ oz. per bushel.) 8 Oz., \$1.00. 2 Lbs., \$3.20. (Trial Pkg., 25c.)

SEMESAN

Organic mercury disinfectant for dusting and liquid use on seeds, bulbs and soil. Poison. 2 Oz., treats ½ Bu. of small seed or 1 Bu. of large seed. 4 Oz., \$1.20. 12 Oz., \$3.40.

SEMESAN BEL

For treating white and sweet potatoes. Poison. Lb. treats 70-80 Bu. seed potatoes. 3 Oz., \$1.05. 1 Lb., \$3.30. 4 Lbs., \$10.65.

CERESAN M

(For Dust or Slurry Treatment)

For treating all types grains, cotton, sorghum, peas, etc., and replacing 2% and 5% Ceresan by doing an even better job. Postpaid. 14 Oz., \$1.60. 3 Lbs., \$4.45. F.O.B. 40 Lb. drum, \$35.85. 100 Lb. drum, \$85.00.

INSECTICIDES—FUNGICIDES

DUPONT FLORAL DUST

A ready to use combination fungicide and insecticide for overall garden use. Contains Rotenone, Methoxychlor, Sulphur and Fermate. 8 Oz., DUST GUN, 98c. Lb. can, \$1.25. 3 Lbs., \$2.75.

MARLATE—METHOXYCHLOR

A new DuPont product METHOXYCHLOR that is quite safe to use around warm blooded animals but highly effective as a fast knock down killer of most kinds of insects attacking fruits, vegetables, as well as animals. Also controls flies, roaches, mosquitoes, fleas, etc. Mix with water and spray or with diluents and use as dust. 8 Oz., \$1.00. 4 Lbs., \$3.85. Postpaid.

COPPER A COMPOUND

Contains 45% metallic copper equivalent. Better than Bordeaux Mixture because it burns foliage less and at same time has more copper to control many blights, mildew, rusts, leaf spots, etc., on such vegetables as tomatoes, potatoes, cantaloupes, cucumbers, etc., as well as many flowers. Takes the place of Bordeaux. 6 Lbs., \$3.15. Postpaid.

DUPONT APHID-MITE SPRAY (50% MALATHION)

Powerful new control for lice, mites and many other difficult to handle insects. May be used on vegetables at any time up to 10 days before harvesting. 4 Oz., \$1.25. 1 Pint, \$3.25. Postpaid.

DUPONT FUNGICIDE A

Stops early and late blight of tomatoes, potatoes; downy mildew of squash, cucumbers and melons. Stops various blights, rusts and leaf spots on chrysanthemums, snap-dragons, azaleas and camellias. (Not for roses). Contains no copper. Will not burn tender plants so it may be used instead of Bordeaux mixture which does frequently burn foliage. 6 Oz., 85c. Postpaid.



DUPONT ROSE DUST

Containing Fermate and Sulphur this combination has proven most effective in control of rose diseases and some insects. May be used as dust or spray. 8 Oz. Dust gun, \$1.29. 1 Lb., \$1.69. 3 Lbs., \$3.75. Postpaid.

VEGETABLE GARDEN DUST (YES, IT'S SAFE TO USE)

This new combination of most effective insecticides and fungicides just recently announced by DuPont is exactly what our customers have been wanting. One easily applied material to do the entire job, and safely. It has no DDT, but does have rotenone, methoxychlor and parzate. DuPont vegetable garden dust may be dusted directly on the plants or vines or it may be mixed with water and sprayed, whichever is most convenient. 8 Oz. Duster Gun, 98c. 1 Lb., \$1.25. 3 Lbs., \$2.75. Postpaid.

"DEENATE 50 W"

DUPONT 50% WETTABLE DDT

Full directions for mixing on each package, together with caution suggestions. To control flea beetles, potato bugs, caggabe worms, leaf hoppers, caterpillars, etc., on many crops, trees, animals and around buildings. 1 Lb., 90c. 4 Lbs., \$1.70. Postpaid. Write for quantity prices.

FERMATE (DISEASE CONTROL)

Fermate—A fungicide which tobacco growers and experiment stations consider the most effective and cheapest control of tobacco Blue Mold. Also controls damping off of many plants. It is recommended for black spot, mildew, anthracnose and many other leaf borne diseases. 8 Oz., \$1.00. 3 Lbs., \$2.40. Postpaid.

DUPONT TOMATO DUST

To keep your tomatoes free of insect infestations as well as controllable diseases. 8 Oz., dust with gun complete for use, \$1.00. 2 Lbs., \$1.25.

DUPONT FRUIT TREE SPRAY

An ideal combination of control materials to give protection to all kinds of fruits in your orchard. Superb for the back yard orchardist with only a few trees of different kinds. Lb., \$1.25. 3 Lbs., \$2.75. Postpaid.

WEED—BRUSH KILLERS

AMMATE—(DUPONT WEED KILLER)

For Poison Ivy, weeds, etc. Sensational new weed killer to spray on leaves, killing out even the roots of many noxious and dangerous weed pests. Dead remains are fireproof and do not harm livestock. 2 Lbs., \$1.15. 6 Lbs., \$2.95. Postpaid. F.O.B. 50 Lbs., \$16.15. 75 Lbs., bags, \$21.40. Full directions on package.

DUPONT LIQUID 2,4-D WEED KILLER FOR LAWNS

Liquid weed killer containing 15% ester of 2,4-D for use in killing weeds on small lawn areas. Mix with water and spray. Half Pint Cans, \$1.00. Qt., \$2.95. Postpaid.

SODIUM TCA WEED KILLER

An even newer weed killer and also may be used for control of many annual and perennial noxious grasses, including Johnson Grass, Bermuda Grass, Crab Grass, Foxtail, Chess or Cheat, etc. TCA weed killer must not be used on lawns. F.O.B. Atlanta. 10 Lbs., \$6.90.

PC CRAB GRASS KILLER

(Potassium Cyanate)

Most effective control to kill out crab grass in early summer. 7½ Oz., (to cover 1500 sq. ft.) \$1.00. 30 Oz., (6000 sq. ft.) \$2.95. Postpaid.

SPECIAL LAWN AIDS

The secrets to successful lawns in the heavy soil and clay sections of the South are 1. Plenty of moisture when needed. 2. Proper lawn mowing in summer—(mixtures—2 inches or more. Bermuda, centipede, etc., about 1 inch). 3. Aeration of the root feeding area to allow life giving oxygen to the roots. The following will assist—

HAND AERI-FORKE

Operated by foot and excellent for those mossy places. \$8.75. Postpaid.

SPIKE DISC CULTIVATOR (32 Lbs.)

Large rotary type with spikes to penetrate and loosen the sod for aeration without ruining it. \$18.70. F.O.B. Atlanta.

SPIKE DISC CULTIVATOR (100 Lbs.)

Larger and heavier for large lawns. \$51.00 F.O.B. Atlanta.

RESINITE FLEXIBLE SPRINKLER

Twin tubes of resinite with spacing of outlets to give complete watering. 25 ft., \$3.95. 50 ft., \$5.45. Postpaid.

SEYMOUR SEED KASTER

Nifty and efficient seed sower to save time and give an even coverage of lawn and other small seed. \$5.65. Postpaid.

DOWFUME MC-2 KIT FOR NEMATODE, NUTGRASS, ETC.

This new soil fumigant is ideal for seed beds, tobacco beds, greenhouse benches, beds, top soil and limited outdoor infestations of wild onions, nut grass, root knot, nematodes, weed seeds, many disease spores, etc. It is very simple in application and complete directions come with each kit. Complete kit containing 100 sq. ft. protective cover, 4 cans methyl bromide and special applicator. Ready to use. \$15.00 F.O.B. Atlanta.

For Treating Larger Areas—Dowfume made by Dow Chemical Co. Write for description and prices.

SPRAYING AND PRUNING

PLANT, PRUNE, SPRAY RIGHT FOR FINE FRUITS AND FLOWERS.
HASTINGS' IS HEADQUARTERS FOR MATERIALS—See Pages 92-93

APPLES. Pruning. Plant young trees with strong terminal buds. Select 3 buds or small branches a foot apart around trunk, lowest bud at height desired for lowest limb. Other buds are cut out with sharp knife. If other branches develop, cut them off the following spring. As desired branches develop after the first year, select buds to retain as on the whip, pointing in different directions for balance. Keep other branches off by pruning close to limb or trunk. Besides, prune out all dead, diseased, weak branches and any which would interfere with more desirable branches each spring.

Spraying. For home orchards 4 or 5 sprays are needed each year to prevent fungous and insect infestations as follows. 1. Dormant spray. This delayed spray is made when fruit buds become silvery colored and before young leaves develop. Use Lime-Sulphur with addition of Black-Leaf 40, nicotine sulphate, as directed on packages, against scales, scab, red mite and aphids. 2. Pink bud spray. Use when fruit buds show pink color, Pan Apple Spray (p. 92) against scab, curculio, worms and caterpillars. 3. Calyx spray. Use when petals drop and before calyx closes. Pan Apple Spray (p. 92) as on package directions. 4. Use same spray 10 days later. 5. Same spray 15 days later. If only 2 sprayings are made a year, use numbers 1 and 3 as most important.

PEACHES. Pruning. Plant small trees and prune to 3 or 4 chosen buds or branches 8 to 12 inches apart on trunk and pointing in different directions to avoid later splitting. Prune back the main stem above chosen top bud or branch. The second year, before buds swell, cut off all shoots not needed for the tree's framework, keeping tree rather low and open in center. After bearing begins, cut back new shoots in mid-winter at least half way.

Spraying. The general program is 4 sprayings. 1. In winter use a strong Lime-Sulphur spray according to package instructions against leaf-curl and San Jose scale. 2. After petals drop and husks split from young fruits, use Pan Peach Spray against scab, brown rot and curculio. 3. Repeat this spray 15 days later. 4. Use Pan Peach Spray 15 to 20 days later against scab and brown rot. Borers may infest trunks at or beneath the soil surface. Examine for injury in June and September. Dig borers out with knife and wire. Use Para-Scalecide around trunks of older trees about October 1st, as directed on package. (See page 92.) Keep peach tree cultivated, pruned, sprayed and well fertilized and your rewards will be abundant.

THE BEST PRUNING SHEARS

Only the strongest, heaviest, well-tempered steel is worth having in pruning shears. Shears that "cut" instead of "chew" are necessary for a good job. We have such shears to last for years, which will not pinch your hand, No. 808. Pruning Shears. Postpaid, \$4.29.

PEARS. Pruning. Prune pears as directed for apples except that more secondary branches are left to use for others in case of fire blight, the worst enemy. If blight occurs, with leaves turning black, cut off all blighted parts, disinfecting tools after each cut. Orient and Baldwin are blight resistant.

Spraying. If leaf-spot diseases occur to defoliate use Pan Apple Spray (p. 92). Lime-Sulphur is also used as a winter spray against scale on the bark.

CHERRIES. Pruning. On planting, prune to 3 to 5 of best placed buds or branches around trunk but don't cut back tips of branches. Otherwise leave alone except for interfering branches until bearing. Then interior shaded branches may be removed to admit air and sunlight.

Spraying. 1. Use Pan Peach Spray when bud scales separate and show green. Add a teaspoonful of Black-Leaf 40 per gallon for sweet cherries. 2. Use Pan Peach Spray as husks split from the young fruit. 3. Use same spray 10 days later. 4. In years when leaf-spot is bad, use Lime-Sulphur after harvesting.

PLUMS. Prune as for young apples. Spray for brown rot as for peaches. If leaf-blight or black-spot diseases should attack leaves, use the Cherry spray schedule. Aphids are controlled by using Black-Leaf 40. For plum curculio, crescent-like markings in the fruit, use Pan Peach Spray right after flower petals fall and again 10 days later.

BERRIES. Blackberries and Dewberries should be pruned. Pinch off tips when about 3 feet tall or long to develop low branches. After fruiting, cut out old stems as they are through bearing and will die anyway. Pull up between-row suckers to prevent spreading out of control. If underside of leaves develop a bright orange rust, pull up plants and burn them. Burn any canes infested with borers. Spray with Black-Leaf 40 for leaf miners in summer and with Bordeaux Mixture in winter as rust preventive.

Raspberries are pruned as for Blackberries. In early

spring remove dead and weak canes and shorten long new canes, leaving 3 to 5 strong canes per plant to fruit each year. Main diseases, as with Blackberries, are yellows, anthracnose, orange-rust and cane-blight. Remove and burn diseased plants, as also for cane and root borers. Spray as above.

GRAPES. (Vine and Bunch types.) Pruning. Never cut in summer. Only prune while dormant, preferably in December. Very long, overgrown canes are usually sterile so cut them off at their bases. Reduce length and number of normal shoots, thickness of a pencil which will bear the next summer. Start training after second year, selecting 2, 4 or 6 canes from main stem in pairs to train horizontally, as in picture below, each cane restricted to bear 6 to 10 buds, according to its strength. Each bud should average 2 grape clusters.

Spraying. Black-rot is the worst disease and spraying for that usually controls most other diseases and insects. Plow under rotted fruit in early spring. Spray 4 or 5 times with Bordeaux Mixture—first when new growth is starting, second when new growth is about 10 inches long, third after blossoms drop, fourth 10 days later, and fifth 15 days later. Second and third sprayings should have added a heaping tablespoonful of Arsenate of Lead to each gallon of spray to control insects.

GARDENIAS-CAMELLIAS and other broadleaf evergreens. Pruning may be done generally after blooming or as needed to keep desired size and shape. Spraying. Florida Volck sprayed as needed for white fly and scale using care never to apply in very hot or very cold weather.

FLOWERING SHRUBS, FLOWERS. Pruning. After blooming is proper time to prune except disbud-ding when desired for improved flowering habits. Spraying. Spray or dust with Dupont Floral Dust to control pests when necessary.

BOXWOOD. Prune as necessary to retain correct size and shape.

Spraying. Use 25% DDT in oil in spring to control box leaf minor. Dust with sulphur in cool weather in summer or spray with MALATHION to control red spider (mites).

ROSES. Pruning. When buds swell noticeably in spring, bush roses are cut back 1/3 to 2/3 normal growth and all dead and diseased canes entirely. Later pruning is for training to desired size. Spring flowering climbers (HW) are pruned only after blooming is over, cutting back 1/3-1/2 normal growth or train to desired area and all dead and diseased canes. Cl.H.T. roses are pruned with bush roses.

Spraying. Weekly spraying or dusting with Dupont Floral Dust, Captan, or spraying with Triogen gives ample protection against black spot, mildew anthracnose, etc.

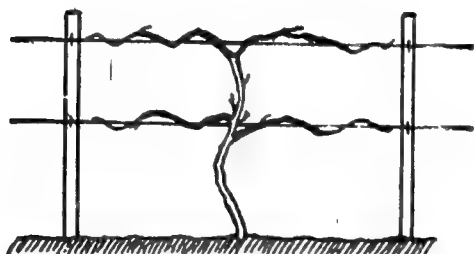
SEE PAGES 92-93 FOR COMPLETE LISTING OF ALL SPRAY MATERIALS, ETC.

WE ARE DISTRIBUTORS FOR ROOT BEE SUPPLIES—WRITE FOR FREE CATALOG

For many years Hastings has specialized in the very best bee supplies and we have trained experts at each of our branch stores to advise you with your apia problems. For our many thousands of mail order customers we have a bee supply catalog listing the famous ROOT products and others

including the newest and best perfected "hives." Write for it and save with the best made. May we suggest that you order your bee supplies early, so that you will have them in plenty of time.

Remember Hastings is distributor headquarters for ROOT supplies!



Pattern for Grape Pruning (all kinds)



Remove old fruiting canes after berries are picked



Always Spray Thoroughly



Cut limbs close

Plant Foods — Growing Aids for Better Gardening

HASTINGS' SPECIAL LAWN FERTILIZER!

25% ORGANIC — 10% NITROGEN — 6% PHOSPHATE — 4% POTASH

All grass experts know that nitrogen is the greatest growth factor in any and all fertilizer mixtures and that food elements from organic materials make them more lasting. We offer this extra growth plant food mixture to you because you need use only 1/2 as much as ordinary mixtures. This, of course,

saves you money on cost as well as transportation. Feed established lawns in March, September, and December in the South for best results using 25 lbs. per 1,000 sq. ft. of lawn area. Hastings' Lawn Fertilizer, F. O. B. Atlanta. 50 Lbs., \$3.50. 250 Lbs., \$17.25. 1000 Lbs., \$65.00.

ES-sential
MIN-eral
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FRUITS AND VEGETABLES RICH IN VITAMINS CANNOT GROW IN SOIL POOR IN MINERALS

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Order ES-MIN-EL today. 5 POUNDS—(FOR 5,000 SQ. FT. GARDEN) \$1.45 POSTPAID.

Only one treatment of the soil lasts all year even with heavy cropping. Grow healthier, finer crops, much richer in vital vitamins, with ES-MIN-EL (Product of Tennessee Corporation—huge chemical manufacturers)—mineralize your garden for Greater production. 5 Lbs., \$1.45. Postpaid.

(Sufficient for the average garden up to 5,000 sq. ft.) Use it in the flower garden, too—no restrictions. No smaller amounts sold than 5 lbs. F.O.B. Atlanta 100 Lbs., \$9.00. No garden should be without all plant food elements, and Esminel is your insurance in having an abundant supply.

RAMSHORN SHEEP MANURE PERMANENTLY IMPROVES ALL SOILS AND MAKES BETTER AND BRIGHTER GARDENS

This natural plant food is prepared by a special direct heat drying and sterilizing process that kills all weed seeds, and also supplies all the essential plant food elements in a natural form, easily digested by plants. Manures increase the water holding capacity of the soil and lessen damage from droughts. Dried and pulverized Sheep Manure is concentrated such that a 100 pound bag equals in value a sizeable wagon load of raw manure. It is far easier and more pleasant to use, too.

Sheep Manure is ideal for all plants and full directions for application are in every bag. For old lawns apply 7 to 10 lbs., and in preparing new lawns 10 to 12 lbs. per 100 sq. ft. For flowers use a handfull mixed with the soil under each new plant or 10 to 12 lbs. per 100 sq. ft. of bed area. For shrubs, vines and trees use 1 to 10 lbs. according to size. PRICES: 50 Lbs., \$2.35. 100 Lbs., \$4.50. 200 Lbs., \$8.80. 500 Lbs., \$21.25. 1 Ton, \$75.00. F.O.B. Atlanta. By Freight Charges collect.

FULTON'S PLANTABBS Odorless Plant Food Tablets Containing Vitamin B₁

THE NEW EASY WAY
TO FEED ALL YOUR POT,
TUB AND PORCH PLANTS

For plants in pots, boxes or beds, either indoors or outdoors. Plantabbs are very rich. Nitrogen, phosphoric acid, and Potash, PLUS the proper effective amount of Vitamin B-1. The Vitamin B₁ makes many sick and weak plants healthy and the plant food feeds them into a vigorous and normal development. It is always hard to know exactly how much plant food to give each potted plant unless you use Plantabbs which is so carefully measured out in easy to use tablet form. Full directions with each package, large or small. Small size (30 tablets) 30c. 75 tablets for 60c. 200 tablets (Special economy size) for \$1.25. Large professional size (1,000 tablets) \$3.75. Postpaid.

NOD-O-GEN LEGUME INOCULATION

Order Strictly by Group Number As Inoculation
2 Is Not Good for Seed Varieties
In Group 4, etc.

- 1 and 2. For any one or all of the following—Alfalfa, Sweet, Bur, Hubam, Red, Alsike, Crimson, White, Ladino Clovers. Bushel size, 55c. 100 Lb. size, 80c.
3. Lespedeza, all kinds. 100 Lbs., 55c.
4. Soy Beans, all kinds. 2 Bu. size, 40c. 30 Bu. size, \$3.40.
5. Peanuts, Cowpeas, Velvet Beans, Kudzu, Cro-talaria, Beggarweed, Alyce Clover. 2 Bu. size, 40c.
6. Beans, Field and Garden. Bu. size, 55c.
7. All vetches, Austrian, Garden and Sweet Peas. 100 Lb. size, 55c.
8. For garden beans, peas, sweet peas, lupines, edible soy beans. Small garden packet, 15c.
9. Lupines Only—100 Lb. size, 55c.
10. Ladino and white clovers. 10 Lb. size, 25c.

HORMODIN

"Hormodin" is a hormone-like plant growth substance. Its principal use is to stimulate rapid root growth on cuttings. Many cuttings formerly impossible to propagate may now be rooted with the aid of Hormodin.

Write for complete free booklet.

PRICES POSTPAID

Combination package No. 1, 2, 3, 75c.

Hormodin Powder No. 1 for soft wood cuttings	1 3/4 oz. size . . . 50c 1 lb. \$3.00
Hormodin Powder No. 2 for woody cuttings	1 3/4 oz. 75c 1 lb. \$4.50
Hormodin Powder No. 3 for hardwood cuttings	1 oz. \$1.00 1/2 lb. \$4.50

Special trial package, No. 1 only, 25c

Standard GARDEN FERTILIZERS and Conditioners

PRICES (SUBJECT TO CHANGE) F.O.B. ATLANTA EXCEPT AS NOTED

- 5-10-5 Armour VERTAGREEN. 100 Lbs., \$4.85. F.O.B. Atlanta.
- 5-10-5 Armour VERTAGREEN. 500 Lbs., \$24.25. F.O.B. Atlanta.
- 4-8-8 Reliance AZALEA-CAMELLIA. 50 Lbs., \$3.00. F.O.B. Atlanta.
- 4-8-8 Reliance AZALEA-CAMELLIA. 100 Lbs., \$5.60. F.O.B. Atlanta.
- 4-8-8 Reliance AZALEA-CAMELLIA. 500 Lbs., \$26.75. F.O.B. Atlanta.
- 5-10-10 Garden Special. 100 Lbs., \$3.65. F.O.B. Atlanta.
- 5-10-10 Garden Special. 500 Lbs., \$17.25. F.O.B. Atlanta.
- 4-8-8 Reliance ROSE SPECIAL. 50 Lbs., \$3.00. F.O.B. Atlanta.
- 4-8-8 Reliance ROSE SPECIAL. 100 Lbs., \$5.60. F.O.B. Atlanta.
- 0-14-14 Reliance FALL CONDITIONER. 100 Lbs., \$4.75. F.O.B. Atlanta.
- 0-14-14 Reliance FALL CONDITIONER. 500 Lbs., \$22.50. F.O.B. Atlanta.

- DUPONT "FTE" FRITTED TRACE ELEMENTS. 5 Lbs., \$3.35. Postpaid.
- (Acid) ALUMINUM SULPHATE. 3 Lbs., 75c. Postpaid.
- (Acid) ALUMINUM SULPHATE. 25 Lbs., \$1.50. F.O.B. Atlanta.
- (Acid) ALUMINUM SULPHATE. 100 Lbs., \$4.00. F.O.B. Atlanta.
- (Use Al. Sulphate 8 lbs. per 100 sq. ft. to lower pH one point.)
- Concentrate HYPONEX. 1 Lb. (makes 100 gals.), \$1.25. Postpaid.
- Mulch TERRALITE (Vermiculite). Approx. 12 cu. ft., \$7.00. F.O.B.
- Mulch PEAT MOSS (Imported). Large Bale, \$5.50. F.O.B. Atlanta.
- KRILIUM (Soil Conditioner) (100 sq. ft.) 5 Lbs., \$4.95. Postpaid.
- KRILIUM (Concentrated). (1000 sq. ft.) 10 Lbs., \$25.00. Postpaid.
- FOLIUM (20-20-20 plant food) Lb., \$1.39. Postpaid.

ALL PRICES QUOTED ABOVE SUBJECT TO CHANGE WITHOUT NOTICE.

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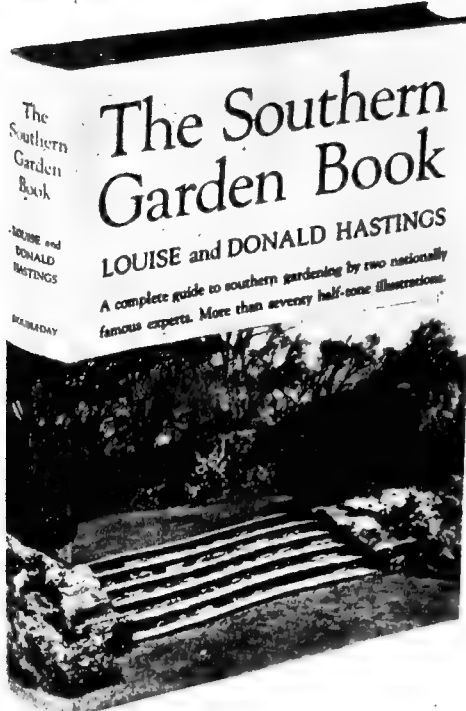
HASTINGS IS BOOK HEADQUARTERS!

The Southern Garden Book

(Including Principles of Flower Arrangement)

By LOUISE and DONALD M. HASTINGS

Published by DOUBLEDAY & Co. — NEW YORK



**MONEY BACK
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\$4.95 Postpaid

**A Must For
Every Southern
Gardener**

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At last a real Southern Garden Book to guide you in your work with Southern soils, Southern climate and Southern plant material in making your home lovely and livable in keeping with our traditions of gracious living. The authors, with able assistance by Charles J. Hudson, Jr., bring to you a keen understanding of how plants live, and grow, and produce in this wonderful Southland of ours and where gardening opportunities are greater than in any other section. The special chapter on flower arrangement tells of the basic principles in handling flowers and decorative material inside the home and is worth the price in the sound arrangement points discussed.

Roses, Dahlias, Lawns, Shrubs, Trees, Evergreens, Fruits, Vegetables, Annual and Perennial Flowers, Bulbs, Pansies, Indoor and Seaside Gardening, Flower arranging and others are discussed in detail as are other subjects related to gardening—Fertilizers, Soils, Moisture Supply, Pest Control, Planting Tables and Useful Practices to save time, effort and money.

Every Southern gardener should have a copy for ready reference at all times. It will save its cost over and over again every season that you follow the many practical suggestions and follow the common sense practices described. The Southern Garden Book is recommended by the National Council of State Garden Clubs and is included in the list of 100 best garden books ever written.

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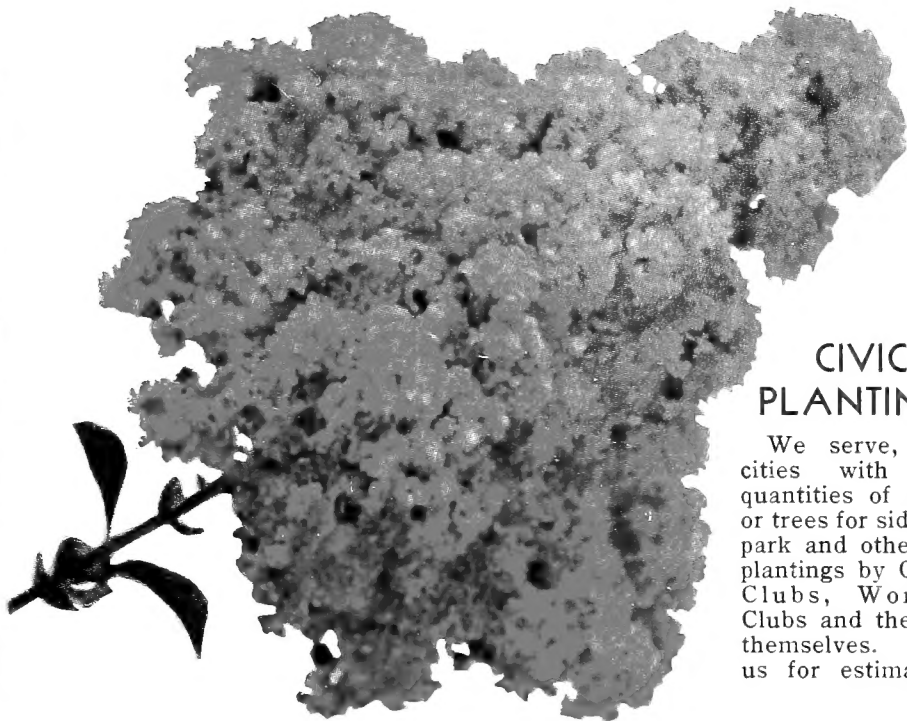
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2	.20	.27	.29	.31	.36	.40	.46	.51
3	.21	.31	.34	.38	.45	.52	.61	.69
4	.23	.35	.39	.45	.54	.64	.76	.87
5	.24	.39	.44	.52	.63	.76	.91	1.05
6	.26	.43	.49	.59	.73	.88	1.06	1.23
7	.27	.47	.54	.66	.82	1.00	1.22	1.41
Gal. 8	.29	.51	.60	.73	.91	1.12	1.37	1.59
9	.30	.55	.65	.80	1.00	1.24	1.52	1.77
10	.32	.59	.70	.87	1.10	1.36	1.67	1.95
11	.33	.63	.75	.93	1.19	1.48	1.82	2.13
12	.34	.67	.80	1.00	1.28	1.60	1.98	2.31
13	.36	.71	.85	1.07	1.37	1.72	2.13	2.49
14	.37	.75	.90	1.14	1.47	1.84	2.28	2.67
Pk. 15	.39	.79	.96	1.21	1.56	1.96	2.43	2.85
16	.40	.83	1.01	1.28	1.65	2.08	2.58	3.03
17	.42	.87	1.06	1.35	1.74	2.20	2.74	3.21
18	.43	.91	1.11	1.42	1.84	2.32	2.89	3.39
19	.45	.95	1.16	1.49	1.93	2.44	3.04	3.57
20	.46	.99	1.21	1.56	2.02	2.56	3.19	3.75
21	.47	1.02	1.26	1.62	2.11	2.67	3.34	3.93
22	.49	1.06	1.32	1.69	2.21	2.79	3.50	4.12
23	.50	1.10	1.37	1.76	2.30	2.91	3.65	4.30
24	.52	1.14	1.42	1.83	2.39	3.03	3.80	4.48
25	.53	1.18	1.47	1.90	2.48	3.15	3.95	4.66
26	.55	1.22	1.52	1.97	2.58	3.27	4.10	4.84
27	.56	1.26	1.57	2.04	2.67	3.39	4.26	5.02
28	.58	1.30	1.63	2.11	2.76	3.51	4.41	5.20
29	.59	1.34	1.68	2.18	2.85	3.63	4.56	5.38
30	.61	1.38	1.73	2.25	2.95	3.75	4.71	5.56
31	.62	1.42	1.78	2.31	3.04	3.87	4.86	5.74
32	.63	1.46	1.83	2.38	3.13	3.99	5.02	5.92
33	.65	1.50	1.88	2.45	3.22	4.11	5.17	6.10
34	.66	1.54	1.93	2.52	3.32	4.23	5.32	6.28
35	.68	1.58	1.99	2.59	3.41	4.35	5.47	6.46
36	.69	1.62	2.04	2.66	3.50	4.47	5.62	6.64
37	.71	1.66	2.09	2.73	3.59	4.59	5.78	6.82
38	.72	1.70	2.14	2.80	3.69	4.71	5.93	7.00
39	.74	1.74	2.19	2.87	3.78	4.83	6.08	7.18
40	.75	1.78	2.24	2.94	3.87	4.95	6.23	7.36
41	.76	1.81	2.29	3.00	3.96	5.06	6.38	7.54
42	.78	1.85	2.35	3.07	4.06	5.18	6.54	7.73
43	.79	1.89	2.40	3.14	4.15	5.30	6.69	7.91
44	.81	1.93	2.45	3.21	4.24	5.42	6.84	8.09
45	.82	1.97	2.50	3.28	4.33	5.54	6.99	8.27
50	.90	2.17	2.76	3.63	4.80	6.14	7.75	9.17
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60	1.04	2.57	3.27	4.32	5.72	7.34	9.27	10.97
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